Lancaster Farming

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Carter ag policy may lead to parity

By JOANNE SPAHR

HARRISBURG, Pa. - In a three-pronged speech dealing with the future of agriculture under the Carter administration, the importance of American farm commodities to world trade, and the need for a new approach in achieving greater price stability for agricultural products, Robert Lewis, secretary for National Farmer's Union, said he sees the possibility of the Carter administration adopting a system whereby commodities can be stored during times of abundance and put up for sale in poor harvest years. Lewis was speaking to an assembly of Pennsylvania Farmers' Union members at their annual convention held last Monday and Tuesday at the Penn Harris Motor Inn.

The system that Lewis was describing is part of a program proposal developed by the Farmers Union entitled "The Farmers Union Plan for Parity and Abundance." Under this program, farmers will be enabled to receive loans from the government to hold their corn, wheat, and other storable commodites in reserve for sale at a higher price during times when the market is up. To insure that these commodities are held in reserve, the government will take a mortgage on the crops.

"I do think the Carter administration will follow a system somewhat like this," Lewis announced, "but I don't think they will do it as fast as we might like. But we (FU) are going to keep on working to get that system rigged up, and then we're going to try to help the government run it at the right rate of speed, or 100 per cent of parity for American farmers." Parity, in simplified terms, is cost plus reasonable profit.

According to Lewis, during December, American farmers received on the average only 66 per cent of parity, the lowest since March 1933. And, at the present time, American price supports are the lowest of any significant food supplier in the world.

"The United States supplies exactly 64 per cent of all the grain that crosses international boundaries, and we're the prime supplier when anybody needs something to eat," he said. Only three other counties can be depended on to produce a surplus - Canada, Australia, and Argentina. Others export some years and have to import during others. Because of U.S.A.'s key role in food trade, our grain prices determine the world price. So, at this point in time with the new administration coming into power, nearly all countries are looking to the United States to see what the Carter administration will do in regards to farm price.

"We're more important for our food production than Saudi Arabia is for oil," the Farmers'

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Bob Lewis

Higher beef prices seen; referendum discussed

By DIETER KRIEG

LANCASTER, Pa. - Lancaster County cattle feeder, Harold Frey, says there's nobody smart enough to predict that this year or the next is the year to get in or stay out of the cattle business. The veteran beef producer made the remark at the annual Cattle Feeders' Day held here at the Farm and Home Center earlier this week.

In discussing his own operation and experiences briefly, Frey presented a message without ever directly saying the words - "pay attention to details."

Los Burdette, professor of animals science at Penn State, took the podium after Frey and stated the above words for him, at the same time complimenting him on his narration. "Cattle feeding is a business, more than feed marketing in the form of meat, and it means paying attention to details," said Burdette.

Burdette observed that if a cattle feeder is talking to the market, he's been feeding his cattle for too long. "Those last few pounds gained are expensive pounds," he remarked.

But no matter which way the management side of the beef business is sliced, farm prices for the final product are likely to increase by a nickel between now and the third quarter of the year,

[Continued on Page 23]

Mt. Joy co-op shares earnings

Paul Hostetter

Roy Alger

By DIETER KRIEG

MT. JOY, Pa. - Members of the Mount Joy Farmers Cooperative Association met here at Hostetter's Dining Hall on Wednesday, and following the meeting walked off $63,000 richer. The money - saved earnings from 1976 cooperative business - was divided among members in the form of revolving fund certificates and direct cash payments. Sixty per cent of the funds were turned over to members in the form of certificates.

The recently completed year was described as having been a good one for the cooperative, and 1977 is being looked at with optimism as well. Said Mount Joy Farmers Cooperative President Roy Alger: "The outlook for this year is somewhat less rosy than what it was for 1976, it'll probably take most of 1977 to balance milk supplies with demands, but I personally feel we''ll see improved prices by Summer." Acknowledging a fair amount of prosperity for the cooperative, Alger also noted that :'we're all in this together, this is our co-op, and we can't rest on our past laurels. Prices paid to milk producers co-op members were said to be the highest in the area.

The Mount Joy Cooperative markets its

[Continued on Page 31]

David Putney

Bill Stoudt

Farm & Home Foundation clears debt

By SALLY BAIR
Feature Writer

LANCASTER, Pa. - Seven directors were elected for three year terms at the 13th annual meeting of the Farm and Home Foundation of Lancaster County on Thursday at the Farm and Home Center.

Elected were: Roy A. Brubaker, 702 Woodcrest Avenue, Lititz; Gary A. Dean, Strasburg R 1; B. Snavely Garber, Willow Street R2; Clarence A. Keener, Jr., Manheim R1; Vernon J. Leininger, Denver R2; Mrs. James Z. Martin, New Holland R2; H. Raymond Stoner, 1051 Eden Road, Lancaster.

Speaker for the meeting was Aaron H. Denlinger, Paradise, who entertained and informed with a slide presentation about agriculture around the world. Denlinger and his wife, Mary, took a seven week tour of thirteen countries last Summer, and saw some agricultural operations along with more well-known tourist attractions.

Denlinger said he and his wife planned the trip themselves, deciding which countries to visit and how long they would spend at each destination. The beginning leg of the trip was organized to coincide with a meeting of mission executives of the Home Council of the Unevangelized Fields Mission, of which Denlinger has been chairman for eight years. He

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Eastern concerned with energy crisis

SYRACUSE, N.Y. - "Due to our nation's current energy crisis, the dairy industry must be placed high on the priority list of those receiving natural gas supplies," according to John C. York, general manager of Eastern Milk Producers Cooperative.

Prior to departure for his scheduled meeting on the energy subject in Washington, D. C. with congressional leaders, York noted that action had been taken recently by Eastern's Board of Directors, resolving that it is imperative to assure continued use of natural gas in the manufacture of milk products.

Milk is a perishable commodity, stated York. Therefore, the manufacture of dairy products is essential to the viability of the dairy industry, one of the largest in the Northeast, and necessary to the lives of both consumers and producers of milk, he stressed.

The cooperative leader cautioned that any movement to curtail or discontinue the use of natural gas in the manufacture of dairy products from whole milk, a

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Livestock market and auction news

Lancaster Market

Monday, Jan. 24, 1977

	Cattle	Calves	Hogs	Sheep
Today	820	149	762	76
Last Monday	838	181	323	137
Last Year	873	170	694	193
Monday's Auction	860	150	638	83
Last Monday's Auction	786	183	341	139

CATTLE: Compared to last Wednesday slaughter steers weak to 50 lower; cows steady to 50 lower; bullocks steady; bulls steady.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1075-1300 lb. 40.50-41.50; Choice mainly 2 1000-1250 lb. 40.50-41.75; Choice 2-4 1000-1350 lb. 38.85-40.50; couple lots Choice 3-4 1250-1350 lb. 38.25-38.60; high Good and low Choice 2-3 37.25-39.25; Good 2-3 33.50-37.50; Standard 1-2 31.50-34.50.

SLAUGHTER HEIFERS: Choce 2-3 850-1050 lb. 36.50-40.00; Good 2-3 750-950 lb. 32.50-35.50.

COWS: Utility and Commercial 1-3 27.00-29.35; Cutter 1-2 25.10-27.75; Canner and low Cutter 22.00-24.50.

BULLOCKS: Choice 1000-1250 lb. 39.50-41.50, few 41.75-42.75; Good 1000-1200 lb. 36.00-38.75.

BULLS: Yield grade 1 1200-1700 lb. 36.00-38.75, few 39.00-40.25; yield grade 2 1000-1350 lb. 32.00-36.50.

VEAL CALVES: Vealers 3.00-4.00 higher.

VEALERS: Choice 69.00-78.00, few Prime 78.00-81.50; high Good and low Choice 58.00-70.00; Good 49.00-58.00; Standard and Good 90-170 lb. 39.00-48.00, few 65-90 lb. 29.00-38.00.

SHEEP: Wooled lambs 1.00-2.00 higher.

WOOLED LAMBS: Choice and Prime 75-105 lb. 53.00-55.50.

Vintage Market

Tuesday, Jan. 25, 1977

	Cattle	Calves	Sheep
Today	714	549	15
Last Tuesday	854	600	41
Last Year	803	589	18

CATTLE: Compared to last Tuesday slaughter steers 25-50 lower; cows 50-1.00 lower, instances 1.50 lower on Canner and Cutter; bullocks steady to 1.00 lower; bulls mostly steady. Supply included 51 per cent slaughter steers and 44 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1250-1425 lb. 40.25-42.00, few 42.00-42.50; Choice mainly 2 1000-1325 lb. 40.50-41.75, few 42.00-42.50; Choice 2-4 1000-1300 lb. 38.50-40.50, few 38.00-38.50; High Good and low Choice 2-3 35.75-38.50; Good 2-3 32.00-37.00; Standard 1-2 29.50-33.50.

SLAUGHTER HEIFERS: Couple Choice 2-3 1000-1100 lb. 36.75-38.75; one lot Good 700 lb. 29.85.

COWS: Utility and Commercial 1-3 26.50-28.50, few 28.50-29.00; Cutter 1-2 23.50-27.50; Canner and low Cutter 21.00-23.50.

BULLOCKS: Good 1000-1250 lb. 34.00-36.50, couple Choice 36.75-38.85.

BULLS: Yield grade 1 1100-1700 lb. 35.75-38.25.

VEAL CALVES: Vealers 3.00-5.00 higher, instances 8.00 higher.

VEALERS: Choice 68.00-73.50; high Good and low Choice 62.00-69.00; Good 46.00-60.00; Standard and Good 90-115 lb. 38.00-45.00, 70-80 lb. 26.00-34.00.

RETURNED TO FARM: 80 head Standard and Good 100-115 lb. Holstein bulls 48.50-53.00.

SHEEP: Market not fully tested. Few Choice 75-105 lb. wooled lambs 54.00-59.00.

Lancaster Auction

Wednesday Jan. 26, 1977

	Cattle	Calves	Hogs	Sheep
Today	864	107	572	36
Last Wednesday	461	110	807	8
Last Year	571	115	648	29
Wednesday's Auction	694	119	572	36
Last Wednesday's Auction	445	110	786	8

CATTLE: Compared to Monday slaughter steers weak to 50 lower, although mostly late sales steady; cows 1.00-1.50 lower; bullocks fully steady; bulls steady to 50 lower.

SLAUGHTER STEERS: Choice mainly 2 1050-1225 lb. 40.00-41.25; Choice 2-4 1000-1375 lb. 38.60-40.75; high Good and low Choice 2-3 37.50-39.25; Good 2-3 34.00-38.35; Standard 1-2 29.50-34.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 36.25-38.25; Good 2-3 775-1000 lb. 33.50-35.75.

COWS: Utility and Commercial 1-3 24.75-26.60, few 27.10-28.10; Cutter 1-2 23.25-25.60.

BULLOCKS: Good 1000-1250 lb. 32.50-37.00, few Choice 37.75-38.50 with couple 42.50-43.75.

BULLS: Yield grade 1 1100-1600 lb. 35.00-37.75.

VEAL CALVES: Vealers 2.00-4.00 lower than Monday.

VEALERS: Choice 65.00-72.00, few Prime 74.00-77.00; high Good and low Choice 55.00-66.00; Good 45.00-55.00; Standard and Good 90-115 lb. 34.00-42.00, 65-85 lb. 27.00-33.00.

SHEEP: Market not fully tested. One lot Choice 110 lb. wooled lambs 46.50 and one lot 65-75 lb. Choice and Prime new crop lambs 60.00-62.00.

New Holland

Thursday, Jan. 27

	Cattle	Calves	Sheep
Today	1161	540	1
Last Thursday	939	702	10
Last Year	939	546	7

CATTLE: Compared to last Thursday slaughter steers weak to 50 lower, instances 75 lower; cows 1.50-2.50 lower; bullocks steady to weak; bulls 2.00-4.00 lower. Supply included 49 per cent slaughter steers and 32 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1200-1475 lb. 40.25-41.75, few head 41.75-42.75; Choice mainly 2 1000-1325 lb. 40.75-41.60; Choice 2-4 975-1375 lb. 38.60-40.75; high Good and low Choice 2-3 37.00-38.60; Good 2-3 33.50-37.75; Standard 1-2 30.00-33.50, few 27.50-29.50.

SLAUGHTER HEIFERS: Good 2-3 750-1000 lb. 32.75-33.50, couple Choice 36.75-37.10.

COWS: Utility and Commercial 1-3 24.75-26.75, few 27.00-27.25; Cutter 1-2 23.75-26.00; Canner and low Cutter 20.50-23.00.

BULLOCKS: Choice 1000-1275 lb. 37.75-39.00, few 40.25-41.25; Good 1000-1250 lb. 33.50-37.50.

BULLS: Yield grade 1 1100-1600 lb. 32.75-34.75, couple 36.00-37.25; yield grade 2 1000-1300 lb. 30.00-33.00.

VEAL CALVES: Vealers mostly steady, few early sales 85-110 lb. 1.00-2.00 higher; slaughter calves steady.

VEALERS: Choice 67.00-73.00, few Prime 74.00-78.00; high Good and low Choice 55.00-67.00; Good 43.00-55.00; Standard and Good 90-115 lb. 34.00-42.00, 70-85 lb. 30.00-35.00; few Utility and Standard 65-90 lb. 22.00-30.00.

SLAUGHTER CALVES: Choice 350-450 lb. 38.00-42.00, few 42.00-48.00; Good and Choice 275-375 lb. 32.00-38.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 36.00-44.00, few 48.00-54.00.

SHEEP: No market test.

Lancaster Weekly

Friday, January 28, 1977

	Cattle	Calves
This week	3900	1400
Last Week	3478	1594
Last Year	3361	1424

CATTLE: Slaughter steers 25-50 lower, instances 75 lower; cows closed the week 1.50-2.00 lower; bullocks steady to 1.00 lower; bulls closed 2.00-4.00 lower. Supply included 43 per cent slaughter steers, 24 per cent cows, 6 per cent heifers, 5 per cent bulls with the balance feeder steers.

SLAUGHTER STEERSL: High Choice and Prime 3-4 1200-1475 lb. 40.25-42.00, few head 42.00-42.75; Choice mainly 2 1000-1325 lb. 40.50-41.75, few head 42.00-42.50; Choice 2-4 1000-1350 lb. 38.50-40.75; high Good and low Choice 2-3 35.75-38.75; Good 2-3 32.00-37.00; Standard 1-2 29.50-33.50, few 27.50-29.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 36.25-38.75; Good 2-3 750-1000 lb. 32.50-34.50, one lot Good 700 lb. 29.85.

COWS: Utility and Commercial 1-3 24.75-27.25, sales early part of week up to 29.00; Cutter 1-2 23.75-26.00; Canner and low Cutter 20.50-23.50.

BULLOCKS: Choice 1000-1250 lb. 37.75-41.50, few 41.75-43.50; Good 1000-1200 lb 33.50-37.50.

BULLS: Yield grade 1 1100-1700 lb. 32.75-36.00, several early part of week 38.00-40.25; yield grade 1 1000-1300 lb. closed the week at 30.00-33.50.

VEAL CALVES: Vealers uneven, early part of week 2.00-5.00 higher, this advance lost late with prices closing mostly steady; slaughter calves steady.

VEALERS: Prime 74.00-77.00, few 78.00-81.50; Choice 67.00-73.00; high Good and low Choice 55.00-67.00; Good 43.00-55.00, Standard and Good 90-115 lb. 34.00-45.00, 70-80 lb. 26.00-35.00; few Utility and Standard 65-90 lb. 22.00-30.00.

SLAUGHTER CALVES: Choice 350-450 lb. 38.00-42.00, few 42.00-48.00; Good and Choice 275-375 lb. 32.00-38.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 36.00-48.00, few 48.00-54.00.

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Hog Markets

Lancaster Market

HOGS: Barrows and gilts steady to 50 higher.

BARROWS AND GILTS: US 1 200-230 lb. 43.50-44.00, US 1-2 200-240 lb. 42.50-43.00, US 2-3 200-255 lb. 41.75-42.25

Lancaster Auction

HOGS: Barrows and gilts 50-75 lower.

BARROWS AND GILTS: US 1 200-235 lb. 43.00-43.25, US 1-2 200-240 lb. 41.50-42.24, US 2-3 200-255 lb. 40.75-41.50

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Walter H. Risser, Proprietor

Indianapolis

Thursday, Jan. 27, 1977
HOGS: 1000 - Due to bad weather receipts will short of estimated by 400-500.

Barrows and gilts 1.00-2.00 higher, mostly 1.50 higher.

US 1-3 200-250 lb. 40.75-41.50

Peoria Auction

Thursday, Jan. 27, 1977
HOGS: 1500

Barrows and gilts mostly 1.50 higher.

US 1-2 200-230 lb. 41.50-42.00; US 1-3 200-240 lb. 41.00-41.50.

St. Louis

Thursday, Jan. 27, 1977
HOGS: 5000

Barrows & gilts active, 1.50-2.00 higher.

US 1-2 200-240 lb. 41.50-41.75, about 150 head 42.00; US 1-3 200-250 lb. 41.00-41.50.

Vintage

Saturday, Jan. 22
1017 head. No. 1's 200-240 pounds, 120 head, 43.50-44.35; No. 2's and No. 3's, 200-230 pounds, 41.50-43.50; 240-260 pounds 40.50-41.50; sows 300-400 pounds, 28.00-34.00; 400-650 pounds, 32.00-35.25; boars, 200-550 pounds, 20-25 cents.

VINTAGE
Wednesday, January 26
410 head: No. 1's 200-240 pounds, 41 cents; No. 2's and No. 3's 200-230 pounds, 39.75-40.75; lightweights 140-170 pounds, 29-30 cents; heavyweight hogs 260-340 pounds, 31.50-37.85; sows 300-600 pounds, 26.25-34.75; boars 350-600 pounds, 21.75-22.50

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New Holland

Monday, January 24
HOGS: 1605

RETAIL: 42.75-43.50; heavyweight 40.00-41.75; lightweight 37.50-41.75; wholesale 41.75-42.75; sows 25.00-34.00; boars 20.00-30.00.

SHOATS: 1019

No. 1 and 2's 44-50 lbs. 60.00-63.50; 54-64 lbs. 49.00-56.00; No. 3's 26-36 lbs. 62-50-70.00; 54-61 lbs. 46.00-56.00; No 2's and 3's 29-41 lbs. 52.50-64.00; 43-56 lbs. 47.00-58.50; No. 3's 30-57 lbs. 45.00-52.00; utility 28-59 lbs. 31.00-46.00.

Valley Livestock

Monday, Jan. 24, 1977
Reported receipts of 517 calves, 176 cows, 101 hogs, 44 heifers, 36 bulls, 8 steers, 6 sheep and 6 goats. Cattle market good and calf market steady.

Bobs 25-40; veals 50-71; grassers and feeders 20.00-30.00; lambs 30.00-42.00; sheep 8.00-14.00; hogs 20.00-39.50; pigs 10.00-22.00; heifers 24.50-28.75; steers 26.00-32.75; bulls 26.00-33.75; cows, good 26.00-28.00; cows, medium 23.50-25.00; cows, poor or small 18.00-22.00; goats 10.00-30.00

Lancaster Grain Prices

Thursday, Jan. 27
These prices are made up of the average pieces quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Thursday, Jan. 27 are as follows:

	Bid+	Offered+
Ear Corn	57.50	67.30
Shelled Corn	2.60	2.81
Barley	2.38	2.72
Oats		
Local	1.65	1.90
Western	2.15	2.40
Wheat		
Millers	2.66	2.77
Soybeans	7.10	—
Soybeans Meal		257.66

Futures Trading

(Closing Bids as of Friday, Jan. 28)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	New York Fresh Eggs
January				61.70
February	38.10	38.90		59.60
March			7.90	52.30
April	39.45	35.80	8.69	49.00
May			10.10	50.00
June	41.85	37.90		
July		38.00		
Aug.	42.95	36.05		
Sept.				
October	43.15	33.90		
Dec.	43.52	35.20		

Trend—Cattle are lower, Hogs are lower, Potatoes are lower, and Eggs are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing bids as of Friday, Jan. 28)

	Wheat	Corn	Soybeans	Soybean Meal
January				
March	2.72½	2.54¾	2.19	209.00
May	2.80¼	2.60	7.23¼	210.70
July	2.86	2.65	7.24½	211.50
Aug.			7.21	211.40
Sept.	2.93½	2.66	6.97	206.00
Oct.				195.00
Nov.			6.82½	
Dec.	3.03¼	2.69¼		193.50

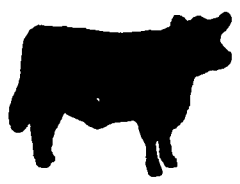
Trend—Corn is lower, Wheat is lower, Soybeans are lower and Soybean Meal is mixed.

Markets Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to Date	590,000	1,021,000	101,000
Same Period Last Week	591,000	1,136,000	99,000
Same Period Last Year	572,000	955,000	104,000



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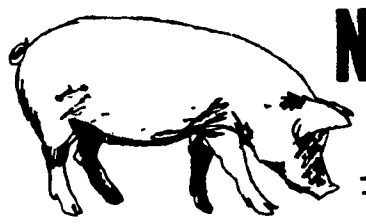

NEXT FEEDER PIG SALE
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Feeder pigs received from 6 A.M. to 11 A.M.

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FEBRUARY 1, 1977

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Poultry Market Reports

Weekly New York Egg Market

From Monday, Jan. 24 to Friday, Jan. 28

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	86	86	86	86	86
Large	86	86	86	86	86
Mediums	82	82	82	82	82
Pullets	59	59	59	59	59
Peewees	41	41	41	41	41
BROWN					
Large	86	86	86	86	86
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	77	77	77	77	77
Checks	48	49	49	49	49

Tone—About steady.

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New England Weekly Shell Egg Report

Tuesday, January 25, 1977

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS (+)	89-96	87-93	83-91	56-63
Mostly	90-91	88-89	84-85	57-58
NEW HAMP	84-91	82-89	78-85	51-58
Mostly	89-90	87-88	83-84	56-57
R. I.	93-94	91-92	87-88	60-61
VERMONT		NOT AVAILABLE		
MAINE	91-93	89-91	85-87	58-60

(+) Includes Central and Western sections only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thurs.
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	76	75
Class 2 - Large	45 lbs.	75	72
Class 3 - Medium	42 lbs.	72	70
Class 4 - Small	39 lbs.	51	51
Breaking Stock	48 lbs.	59	58
Checks	48 lbs.	50	49

Baltimore Eggs

Thursday, Jan. 26

Market steady. Demand spotty with most accounts buying cautiously. Supplies are ample.

Cartoned Eggs: Prices to retailers, state graded (min. one case sale) white: Grade A Large 90-93; Grade A Medium 86-89.

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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For Address Change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn. Pa Newspaper Publishers Association, and National Newspaper Association

Delmarva Poultry

Wed. Jan. 26

Ready to Cook movement spotty ranging light to only occasionally fair. Slaughter schedules reduced in line with decreased demand. Todays LTL asking prices mostly 38 on Plant and 39 on US Grade A. Advance interest taking a wait and see position. Live supplies ample at heavy weights in many quarters. Undertone weak.

Current boiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva.

Range: US Grade A 40-41; Plant Grade 39-40; Premium X US Grade A 42-48; Premium X Plant Grade 41-46.

Wtd. Avg. US Grade A 40.37; Plant Grade 39.71; Premium X US Grade A 44.36; Premium X Plant Grade 45.72.

X-Includes special services, selected competitive brands, etc.

Philadelphia Eggs

Thursday, Jan. 26

Prices unchanged. Cartoning demand light. Offerings fully adequate on all sizes. Undertone cautious.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 84-90½; A Large 83-89½; A Medium 79-85.

Eastern Pa. & N.J. Poultry

Wednesday, Jan. 26

Prices light type hens steady. Offerings adequate for a fair buying interest. Offerings of heavy type ample for a light call.

Prices paid at farm:

Light type hens 10-13, mostly 12 in Pa.; mostly 12 in N.J.

Heavy type hens TFEWR.

Hay Markets

Harvey Z. Martin

Wednesday, Jan. 26, 1977

140 Loads

Alfalfa 64 to 119; Clover 68 to 90; Timothy 50 to 77; Mixed Hay 51 to 94; Orchard Grass (2 loads) 42 and 57.50; Stubble Hay (2 loads) 51 and 72; Straw 57 to 77; Corn fodder (1 load) 51; Ear Corn 66.50 to 69.50; Fire Wood (1 load) 20.00 per ton.

New Holland

Monday, Jan. 24, 1977

175 loads.

Alfalfa 70.00-90.00 per ton; top load 109.00, low load 60.00; mixed alfalfa 70.00-88.00, top load 99.00, low load 61.00; timothy mostly 64.00-76.00, top load 80.00, low load 60.00; clover 62.00-76.00; 1 load moldy 49.00; mixed hay 70.00-80.00, 1 load 90.00, 1 load 50.00; mulch hay 46.00-54.00; straw 70.00-80.00, 1 load 88.00, 1 load 58.00; ear corn 66.00-70.00; corn fodder 51.00; firewood $20 a ton.

Regional Hay

January 24, 1977

(All hay No. 2 and better prices paid by dealers at the farm, price per ton.)

Hay and straw steady to strong.

Alfalfa 80.00-90.00; Mixed hay 65.00-75.00; Timothy hay 60.00-70.00; Straw 50.00-60.00; Mulch 25.00-35.00.

Green Dragon

January 21, 1977

8 loads hay & 34 loads straw.

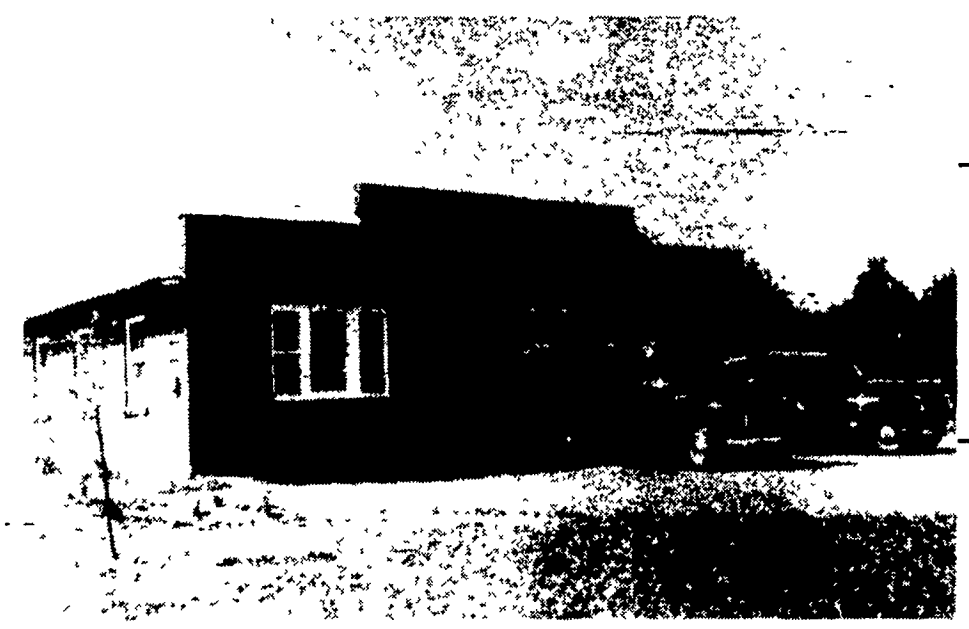
Alfalfa 76.00-96.00, some down to 67.00; Timothy, few 57.00-71.00; Mixed hay 60.00-88.00; Clover, few 66.00-71.00; Stubble hay, one load 64.00; Straw 64.00-80.00, one 88.00; Corn, 10 loads 62.00-66.00; Corn Fodder, one load 57.00.

Vintage

Thursday, Jan. 27

Alfalfa mixed with grass 80-82 a ton; mixed hay, clover and timothy 65-79; timothy 53-67; stubble hay 60; straw 73-74.

30 Years Of Progress



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1977

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Livestock market

Pa. Auction Summary

Harrisburg, Pa.
January 21, 1977

CATTLE 6037. Compared with 5623 head last week, and 6283 head a year ago. Compared with last week's market, slaughter steers & heifers mostly 50 cents to $1 lower. Slaughter cows mostly steady to $1 higher, spots $1.75 higher. Slaughter bulls mostly $1 higher.

STEERS: High Choice & Prime 40.50-42.10, Choice 38.00-41.35, Good 33.50-38.00, Standard 30.00-34.50, Utility 27.00-32.00. HEIFERS: Choice 34.00-39.00, Good 31.00-36.00, Standard 28.00-32.00, Utility 25.00-30.00. COWS: Utility and High Dressing Cutter 26.75 30.50, Cutters 25.00-28.00, Canners 21.00-25.50, Shells down to 18.00. BULLOCKS: Choice 38.50-41.00, Good 34.00-38.50, Standard 29.00-34.00, few Utility 28.00-30.50. BULLS: Yield Grade No. 1 1000-2100 lbs. 32.00-37.50; yield grade No. 2 900-1600 lbs. 28.00-36.00. FEEDER CATTLE: Choice 300-700 lbs. feeder steers 30.00-37.25, Good 300-700 lbs. 28.00-35.00; Good 300-650 lbs. feeder heifers 22.00-30.00, Medium 300-750 lbs. 18.00-23.00.

CALVES 4251. Compared with 3696 head last week, and 3687 head a year ago. Vealers mostly steady to $2 higher.

VEALERS: Prime 72.00-81.00, Choice 65.00-78.00, Good 50.00-65.00, Standard & Good 110-130 lbs. 38.00-55.00, 90-110 lbs. 32.00-45.00, Standard 70-90 lbs. 25.00-35.00, Utility 50-100 lbs. 10.00-27.00. Farm calves, holstein bulls 90-120 lbs. 35.00-45.00, few to 49.50.

HOGS 6220. Compared with 5333 head last week, and 7295 head a year ago. Barrows & Gilts 50 cents to $1 higher.

BARROWS & GILTS: US No. 1-2 200-240 lbs. 41.50-44.00, few to 45.00, No. 1-3 200-250 lbs. 40.50-43.00, No. 2-3 190-260 lbs. 39.50-42.00, fdw No. 2-4 260-325 lbs. 34.00-41.00, few No. 1-3 140-190 lbs. 30.00-34.00. US No. 1-3 300-575 lbs. sows 28.00-35.00, few to 39.00, No. 2-3 300-650 lbs. 24.00-30.00. Boars 18.00-25.00.

FEEDER PIGS 985. Compared with 1222 head last week, and 1075 head a year ago. (2355 head graded sales). Feeder pigs uneven, spots $2 lower per head. US No. 1-3 20-35 lbs. feeder pigs 5.00-16.00 per head, No. 1-3 35-50 lbs. 12.00-24.00, No. 1-3 50-100 lbs. 20.00-29.50, Utility 20-50 lbs. 9.00-17.00 per head.

SHEEP 328. Compared with 310 head last week, and 640 head a year ago. Wooled slaughter lambs steady to weak. Choice 60-110 lbs. wooled slaughter lambs 49.00-56.00, few to 60.00, Good 60-100 lbs. 38.50-50.00. Slaughter ewes 10.00-20.00.

Lancaster Feeder Cattle

Friday Jan. 21, 1977

	Feeder Cattle
Today	337
Last Friday	277

TREND: Feeders not fully tested, bulk of supply sold in lots of three or less, although around 70 head mixed Good and Choice 930-1030 lb. weak to 50 lower.

FEEDER STEERS: Mixed Good and Choice 930-1030 lb. 34.60-36.00; few Good 550-885 lb. 31.00-33.50.

Midwest Carlot Meat Trade

Jan. 27, 1977

Compared to Wednesdays close: Fresh pork cut trade fairly active, demand good. Loin 4.00-4.25 higher on 14-17 lbs. skinned hams 1.50-2.75 higher; Bellies 12-14 lbs. 2.00-3.00 higher. Picnics, Boston Butts, and spareribs not well established.

FRESH PORK CUTS

LOINS 14-dn lbs. 83.00-83.75, 14-17 lbs. 82.00-83.75, 4.00-4.25 17-20 lbs. 78.75-80.00

PICNIC 4-8 lbs. load 43.00

BOSTON BUTT 4-8 lbs. 58.50 load

SKINNED HAMS 14-17 lbs. 68.00-69.00 1.50-2.00 higher, 17-20 lbs. 68.00-68.50 1.50 higher, 20-26 lbs. 67.00-67.25 2.00-2.25 higher, 26 & up lbs. 66.00-66.75 2.00-2.75 higher

BELLIES, SDLS 8-10 lbs. 45.25, 10-12 lbs. 47.00, 12-14 lbs. 54.00-55.00 2.00-3.00 higher, 14-16 lbs. 52.50 load, 16-18 lbs. 52.50-53.00; load 52.00 frozen, 18-20 lbs. 46.25 load, 20-25 lbs. 42.50 load

BNLS CT BUTT 1 ½-3 lbs. 85.00

PORK TRIM 50 lean 35.50

OFFAL AND VARIETY

TONGUES GREEN BONELESS 48.00

HEARTS 30.75

Compared to Wednesdays close: Beef trade slow. Demand light. Midwestern winter storm increasing transportation difficulties, carcass beef sales on 35 loads of steer and heifer beef confirmed and 1 cow beef load. Steer beef had most interest - 50-1.00 higher, heifer beef steady to 1.00 higher. Primal beef cuts; heifer hinds 1.00 higher.

COW BEEF - no comparable sales.

STEER BEEF - 22 CONFIRMED LOADS

Choice 3 600-800 lbs. 59.50-60.00 late 60.00 50 higher

Choice 4 600-900 lbs. 57.50 50 higher

Choice 2 600-800 lbs. 60.00

Good 2-3 600-800 lbs. 56.00-56.25 75-1.00 higher

Good 2-3 500-900 lbs. 55.25 Holstein type

HEIFER BEEF - 13 CONFIRMED LOADS

Choice 3 500-700 lbs. 59.25 25 1.00 higher

Good 2-3 500-700 lbs. 54.75 Steady - 50 higher

COW BEEF - 1 CONFIRMED LOAD

Utility (brkg) (NTHRN) 3-4 45.00

CANNER & CUTTER 48.50

CHOICE 3 PRIMAL BEEF CUT 6 CONFIRMED LOADS

HINDS (heifer) 120-170 lbs. 70.75 1.00 higher

FORES 130-210 lbs. 51.00

ROUNDS (steer) 70-95 lbs. 75.00-75.75

BEEF TRIMMINGS - 10 CONFIRMED LOADS

Beef trimmings 50 chem lean (fresh) 25.00

For the week: compared to late last week: steer beef 50-2.25 higher

Heifer beef steady to 50 higher except goods 50 lower. Cow beef steady to 2.50 lower. Fresh pork trade: loins 1.00-1.25 lower. Skinned hams steady to 50 lower, bellies 12-14 lbs. 1.50-2.00 lower. No comparison available on picnics, Boston butts and spareribs.

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TUESDAY, FEB. 1, 1977

Sale time 1:00 P.M.

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Tidy Burke Transmitter due late March, 1st calf, Dam 5-9 361 17,214 698 4.0

Downalane Reflection Emperor due late February, 1st calf. Dam proj. 3-10 305 22,879 799 3.5

Simpsons Apostle due late Feb., 1st calf.

Arlinda Lindy due February, 1st calf

Grade Nunesdale Originator due 4-11-77, 3-4 390 18,169M 777 4.3

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ABE DIFFENBACH 717-393-4464

Livestock market and auction news

Omaha Cattle

Jan. 27, 1977

Closing prices on Slaughter Steers mostly steady, Heifers steady to 25 cents lower. Cows fully 1.00 lower, Bulls steady.

Four day receipts 15,400 as compared 13,000 previous week and 13,000 a year ago. The Feed Cattle trade again followed an uneven pattern during the week. Prices advanced moderately on the initial session, but the early upturn was offset on later days in generally bearish trading, and most interests were not particularly aggressive for numbers. Marketings were slightly expanded over the previous week, but were well distributed over the trading period. The overall finish of the Steer and Heifer run was only moderately attractive most days with an increasing volume of Good and Low Choice, and some cattle carried a modest amount of mud. Steers made up approximately 39 and Heifers 38. Cows comprised 17 and Feeders 5.

STEERS: The fore part of week, several loads Choice and Prime 3-4 1095-1235 lbs. $39.00-39.25, load 4 1326 lbs. $36.50 and three loads 4-5 1521-1725 lbs. $33.00-34.00. At close two loads Choice 3 1134-1290 lbs. $38.40-38.50, load Choice and Prime 3-4 1242 lbs. $38.25. Choice 2-4 975-1300 lbs. closed $37.00-38.00, few predominantly 3 $38.25. Mixed Good and Choice 2-4 950-1250 lbs. $36.25-37.00. Good 2-3 $32.50-36.00. Standard and Good 2-3 $30.50-31.50.

Average of LS-214, detailed quotations, for Choice 900-1100 lb. Steers this week $37.72: Choice 1100-1300 lbs. $37.85. Average weight Steers this week 1134. Compared 1135 lbs. previous week. Average weight Heifers this week 995 lbs. as compared 992 lbs. previous week.

HEIFERS: Early, a dozen loads Choice and Prime 3-4 970-1109 lbs. $37.50-38.00. At close, Choice 2-4 875-1050 lbs. $35.50-36.75, a few to $37.00. Mixed Good and Choice 2-3 850-1000 lbs. Closed $34.50-36.00. Good 2-3 $30.50-34.00. Small lots Standard and Good 2-3 $29.00-30.00.

COWS: Utility and Commercial 2-4 $21.50-23.00, few to $23.50. Canner and Cutter $17.00-21.50, Mixed Cutter and Utility $21.75-22.00.

BULLS: 1-2 1400-1800 lbs. $28.00-31.00, individual 1 $31.50-32.50.

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Lebanon Valley Auction

Fredericksburg, Pa.
January 25, 1977

CATTLE 404. Compared with last Tuesday's market, slaughter steers steady to 75c lower. Slaughter cows weak to $1.50 lower. Few High Choice and Prime Nos. 3-4, 1000-1355 lbs. slaughter steers 38.60-41.25, Choice 2-4, 950-1350 lbs. 38.10-39.85, Good & Low Choice 35.00-38.75, Standard 32.00-35.00, Utility and Low Standard 26.85-31.75. Two Choice slaughter heifers 35.35 and 38.25, Good 29.75-33.00, Standard 27.50-29.75, Utility & Low Standard 25.75-27.75. Utility and High Dressing Cutter slaughter cows 26.75-28.10, few to 30.35, Cutters 24.75-27.25, Canners 22.00-24.75, Shells down to 17.25. Two Choice slaughter bullocks 37.50 & 37.75, few Good 33.35-35.00, Standard 30.00-32.50. Few Yield Grade No. 1, 1380-1660 lbs. slaughter bulls 35.85-36.85, one Yield Grade No. 2, 1220 lbs. at 36.25.

CALVES 236. Vealers grading Good & Choice $1 to $3 higher, Standard & Good 70-130 lbs. steady. One Prime vealers at 72.00, Choice 64.50-72.00, Good 49.50-57.50, Standard & Good 110-135 lbs. 40.00-48.00, 90-110 lbs. 34.00-40.00, Standard 70-90 lbs. 30.00-35.50, Utility 50-110 lbs. 15.00-26.00. Farm Calves: Holstein bulls 90-125 lbs. 37.50-49.00.

HOGS 340. Barrows and gilts $2 to $2.75 lower. US No. 1-2 200-240 lbs. barrows and gilts 39.75-40.35, few to 41.00, No. 1-3 200-230 lbs. 38.50-40.10, No. 2-3 190-260 lbs. 37.25-39.10, lot No. 2-4 260 lbs. at 35.10, lot No. 1-3 185 lbs. at 35.00. Few US No. 1-3 380-495 lbs. sows 28.25-30.25, few No. 2-3 285-460 lbs. 22.75-28.75. Few Boars 18.00-20.00.

FEEDER PIGS 73. US No. 1-3 30-40 lbs. feeder pigs 16.00-18.00 per head, No. 1-3 40-65 lbs. 20.50-25.50 per head, Utility 35 lbs. at 16.00 per head.

SHEEP 3. Individual Choice 85 lbs. wooled slaughter lambs at 58.50. Two Slaughter ewes 15.00 and 15.50.

Martinsburg

Martinsburg, Pa.
January 24, 1977

CATTLE 417. Compared with last Monday's market, slaughter steers mostly 50 cents to $1 lower. Slaughter cows 50 cents to $1 lower, spots $2 lower. Choice slaughter steers 37.50-40.25, Good 34.50-38.00, Standard 31.00-35.00, Utility 27.50-31.00. Good slaughter heifers 33.00-37.00, Standard 28.50-31.00, Utility 25.00-28.00. Utility & High Dressing Cutter slaughter cows 27.75-30.00, Cutters 25.00-27.00, Canners 24.00-26.00, Shells down to 20.00. Good slaughter bullocks 34.50-38.00, Standard 32.00-35.00. Yield Grade No. 1 1500-2000 slaughter bulls 33.50-37.75; yield grade No. 2 900-1500 lbs. 29.50-32.00. Medium & Good 500-600 lbs. feeder steers 28.00-32.00; Medium & Good 500-600 lbs. feeder heifers 22.50-26.50; few Medium & Good 500-600 lbs. feeder bulls 24.00-27.00.

CALVES 528. Vealers strong to mostly $2 higher. Choice vealers 65.00-72.00, Good 55.50-65.00, Standard & Good 110-130 lbs. 40.00-54.00, 90-110 lbs. 31.50-42.50, Standard 70-90 lbs. 25.00-30.00. Farm calves, holstein bulls 90-120 lbs. 38.50-45.00.

HOGS 248. Barrows & Gilts $1 to $2 lower. US No. 1-2 200-230 lbs. barrows & gilts 41.50-42.50, No. 1-3 190-240 lbs. 40.00-42.00, No. 1-3 150-175 lbs. 28.00-34.00. US No. 1-3 300-500 lbs. sows 27.50-34.00. Boars 16.50-18.50.

FEEDER PIGS 50. Not enough of any one grade to establish a market.

SHEEP 21. Few Choice 90-110 lbs. wooled slaughter lambs 50.00-54.00.

Joliet Cattle

January 26, 1977

CATTLE: 3900. Trading moderate. Slaughter Steers and Heifers opened 50 to 75 lower. Supply mostly Choice Steers and Heifers.

SLAUGHTER STEERS: Choice, few Prime, 2-4 1050-1350 38.00-39.75, mostly 38.50-39.50. 1 load 40.00. Mixed Good and Choice 2-3 900-1250 36.50-38.00.

SLAUGHTER HEIFERS: Choice, few Prime 2-4 850-1050 36.00-37.00, load 37.25. Load Choice 3 1262 37.00. Mixed Good and Choice 2-3 750-1000 35.00-36.00.

January 27, 1977

Friday through Wednesday's salable receipts 8,656, 5 days last week 7,815, last year 8,344. At mid-week Slaughter Steers steady to instances 25 higher than last Friday. Heifers steady with last Friday. Supply mostly Choice Steers and Heifers.

SLAUGHTER STEERS: Choice, few Prime, 2-4 1000-1350 lbs. 38.75-40.00, load 40.25, load 40.50 Monday, 38.00-39.75 Wednesday, load 40.00, load 40.25, load 40.50 Monday, 38.00-39.75 Wednesday, load 40.00 Wednesday. Mixed Good and Choice 2-3 900-1250 lbs. 37.50-38.75 Monday, 36.50-38.00 Wednesday. Few Mixed Standard and Good Holsteins 2 900-1200 lbs. 29.00-31.00.

SLAUGHTER HEIFERS: Choice, few Prime, 2-4 850-1050 lbs. 36.50-37.50; load 37.75 Monday, 36.50-37.25 Wednesday. Load Choice 3 1262 lbs. 37.00 Wednesday. Mixed Good and Choice 2-3 750-1000 lbs. 35.50-36.50 Monday, 34.50-36.00 Wednesday.

Baltimore USDA

January 24, 1977

CLOSE:

CATTLE 400: Moderately active, slaughter steers 50-75 cents lower, heifers steady with 2 weeks ago, cows weak to 75 cents lower, few bulls 50 cents lower, few feeders steady. Supply 40 per cent slaughter steers & heifers, 45 per cent cows, 10 per cent feeders, balance bulls.

SLAUGHTER STEERS: Choice 2-4 1075-1175 lbs. 38.75-40.50; Good & Choice 2-4 985-1200 lbs. 38.00-38.75; Good 2-3 900-1300 lbs. 32.85-37.50; Standard & Good Holsteins 2-3 1090-1275 lbs. 31.50-32.00

SLAUGHTER HEIFERS: Choice 2-4 950-1000 lbs. 36.00-37.00; Good 2-3 785-1050 lbs. 30.00-32.00

COWS: Utility 2-3 24.00-28.60; Cutter 22.50-26.75; Canner & low Cutter 19.00-22.50

BULLS: Yield Grade 1 1025-1465 lbs. 28.35-34.75

FEEDER CATTLE: High Good & Choice steers 765-950 lbs. 32.50-35.00; few Good 800-1000 lbs. 28.25-32.00; package Standard 850 lbs. 26.85; several Good steer calves 430-535 lbs. 32.00-34.00; couple Choice heifers 220-495 lbs. 30.50-33.00; several Good 535-650 lbs. 22.25-26.50

HOGS 600: Compared with Thursday Barrows & Gilts 50 cents higher

US 1-3 200-230 lbs. 41.50-40.50-41.50, US 2-4 250-280 lbs. 38.50-40.50.

SOWS: Uneve, under 400 lbs. steady to $1.00 lower, over 400 lbs. steady to 50 cents higher US 1-3 300-400 lbs. 30.00-31.50, 400-600 lbs. 31.50-32.50.

VEAL & CALF AUCTION 100: Several Prime Vealers 180-250 lbs. 71.00-75.00; Choice 140-260 lbs. 57.00-68.50; Good 115-280 lbs. 44.50-58.00; Standard 75-105 lbs. 27.00-35.50.

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THE OLD FARMER'S ALMANAC

JAN. 31-FEB. 6, 1977

Weather will be worse than average, in fact savage.

Groundhog Day Feb 2 (If he sees his shadow, there'll be six more weeks of winter) King George VI died Feb 6, 1952 Full moon Feb 3 Average length of days for the week, 10 hours, 3 minutes US income tax became law Feb 3, 1913 Russians took Stalingrad back from Nazis Jan 31, 1943 *It is not the ugly but the beautiful bird that gets caged*

Ask the Old Farmer: Where did the expression "right as a trivet" come from? S W A , Shreveport, La

The three-point landing was known and appreciated long before the airplane was invented The trivet is an example of dependable bearings

Home Hints: Thread won't show up on your material if you'll buy the thread in a shade darker than the material It usually works in lighter when it's stitched

OLD FARMER'S WEATHER FORECASTS

New England: Snow on coast to start, then clear and extremely cold through Saturday, Sunday brings snow

Greater New York-New Jersey: Week begins clear and mild, then showers and cold by Tuesday, week's end brings mixture of clearing to start and snow 7-10" at end

Middle Atlantic Coastal: Sunny and warm with some showers by Tuesday, week's end is cold and sunny with a possibility of snow on Sunday

Piedmont & Southeast Coastal: Cloudy and rainy to start, then warmer by Tuesday, Thursday through end of week is freezing

Florida: Warm and cloudy with scattered showers, then by midweek expect clearing and frosts, remainder of week promises rain

Upstate N.Y.-Toronto & Montreal: Week begins with mild temperatures and thaw, changing at midweek to snowstorm through Friday, very cold, week's end brings light snow

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New Holland Dairy

New Holland Sales Stables
New Holland, Pa.
Wednesday, Jan. 27

Reported receipts of 118 cows, eight heifers and three bulls. Market stronger than last week's market.

Two loads of Pennsylvania fresh cows 660-975, springers 675-1000; load of Pennsylvania fresh cows 545-880; load of Wisconsin fresh cows 690-850; load of Pennsylvania fresh cows 510-730; load of Franklin County fresh cows 530-820, springers 585-950; load Wayne County, fresh cows 520-880, springers 640-725.

St. Louis Cattle

January 27, 1977

Receipts this week 8600: Week ago 6400: Year ago 6700 as compared to the previous weeks close, slaughter steers and heifers generally steady as midweek downturns erased substantial price increases on Monday. Cows 3.00-4.00 lower. Bulls weak to 1.00 lower. Supply mainly mixed Good and Choice 2-4 950-1150 lb. Steers, around 25 per cent heifers and 15 per cent cows.

Note: A substantial increase in the supply of slaughter cows was noticed this week.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1150 lbs. 38.00 to mostly 38.50. Couple loads 1050-1095 lbs. at 39.00. Choice 2-4 950-1250 lbs. 36.00-38.50, Load at 39.00 on Tuesday, few closing sales 36.00 to 37.50. Mixed Good and Choice 2-3 900-1200 lbs. 34.00-37.50, closing 34.00-36.00. Good 2-3 900-1250 lbs. 33.00-36.00. Standard to Good 2-3 1025-1350 lb. Holsteins 29.00-33.50.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1025 lbs. 36.50 to 37.50 early, not tested late. Choice 2-4 800-1050 lbs. 34.00-37.00, Closing 34.00-35.50. Mixed Good and Choice 2-3 700-975 lbs. 32.50-35.50 Closing 32.50-34.00. Good 2-3 700-950 lbs. 29.00-34.50.

COWS: Utility and Commercial 2-5 21.50-26.00, closing 21.50-32.50 boning utility 1-2 24.00-26.50, closing at 23.50. Canner and Cutter 1-2 20.00-25.00, Closing 20.00-22.50. Low dressing canner 16.00-22.50, closing 16.00-20.00.

BULLS: Yield Grade 1-2 975-1600 lbs. 26.00-30.00, closing 26.00-29.50. Few Yield Grade 1 1400-22.50 lbs. 30.00-31.00, closing at 30.00.

FEEDERS (including around 1900 at Thrusday auction. Feeder steers firm to 2.00 higher, most advance on Choice. Feeder heifers steady to firm. Supply mainly Choice and Mixed Good and Choice 400-700 lb. steers and 300-700 lb. heifers. Buyer attendance near normal.

FEEDER STEERS: Choice 350-600 lbs. 35.00-36.75, 600-700 lbs. 35.50-37.00, few lots 750-825 lbs. 34.75-35.50. Mixed Good and Choice 325-600 lbs. 31.00-34.00. Few Good 375-500 lbs. 28.50-31.25.

eeder heifers; Choice 300-500 lbs. 26.25-29.00, 500-700 lbs. 28.00-30.50. Mixed good and Choice 325-550 lbs. 24.50-26.50. Good 300-500 lbs. 22.00-25.00.

People Speak

In the 1936 Presidential election, Alf Landon only won in Maine and Vermont A friend totaled up the returns and sighed, "Tough luck, chief, but I guess the people have spoken." "That they have," admitted Landon, "but they didn't have to speak so loudly."

Leesport Auction

Leesport, Pa.
January 26, 1977

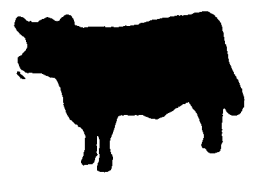
CATTLE 314. Supply included 75 head feeder cattle. Compared with last Wednesday's market, slaughter steers steady to 75 cents lower. Slaughter heifers 25 cents to 50 cents lower, spots $2 lower. Slaughter cows $1.50 to $2.50 lower. Few Choice & High Choice No. 2-3 1000-1330 lbs. slaughter steers 38.50-40.35, High Good to Low Choice 36.75-39.00, Good 35.00-38.00, Standard 32.25-35.00, few Utility & Low Standard 28.25-32.25. Choice No. 2-4 slaughter heifers 34.00-36.50, one at 37.75, Good 30.00-34.00, Standard 27.00-30.50. Utility & High Dressing Cutter slaughter cows 25.85-27.60, Commercial 24.25-27.10, Cutters 24.50-26.25, Canner & Low Cutter 22.00-24.50, Shells down to 15.00. Two Choice slaughter bullocks 39.75 and 40.75, two Good 33.25 and 35.75, Standard 31.25-33.85, few Utility & Low Standard 28.00-29.85. Few Yield Grade No. 1 1200-1600 lbs. slaughter bulls 33.25-35.35; one yield grade No. 2 1445 lbs. at 34.25. Choice 500-875 lbs. feeder steers 33.50-37.75, Good 375-770 lbs. 29.00-34.00, Medium 300-800 lbs. 24.00-28.50; Good 575-820 lbs. feeder heifers 25.25-27.10; few Good 380-720 lbs. feeder bulls 24.00-32.50.

CALVES 220. Vealers uneven, $3 higher to $3 lower. Few Prime vealers 73.00-75.00, Choice 59.00-72.00, Good 49.00-58.00, Standard & Good 110-130 lbs. 40.00-48.00, 90-110 lbs. 30.00-39.00, Standard 70-90 lbs. 22.00-30.00, Utility 70-85 lbs. 10.00-20.00. Farm calves, holstein bulls 90-115 lbs. 38.00-45.00.

HOGS 274. Barrows & Gilts $2 to $3 higher. US No. 1-2 200-225 lbs. barrows & gilts 42.85-43.25, No. 1-3 190-240 lbs. 42.00-43.00, No. 2-3 190-255 lbs. 39.50-42.00, few to 42.75, No. 2-4 225-320 lbs. 35.25-40.10, No. 1-3 135-180 lbs. 25.00-35.00. US No. 1-3 285-515 lbs. sows 32.00-34.50, No. 2-3 270-735 lbs. 27.00-33.00. Boars 17.00-21.00, light weights 23.50-29.50.

FEEDER PIGS 233. Lot US No. 1-3 15 lbs. feeder pigs 7.00 per head, No. 1-3 20-35 lbs. 10.00-20.50, No. 1-3 35-50 lbs. 24.00-27.00, lot No. 1-3 50 lbs. 31.50, Utility 15-40 lbs. 6.00-18.00 per head.

SHEEP 8. Two Choice 65 and 100 lbs. wooled slaughter lambs 55.00 and 62.00, two Good 70 and 100 lbs. 42.00 and 45.00. Few Slaughter sheep 15.00-20.00.



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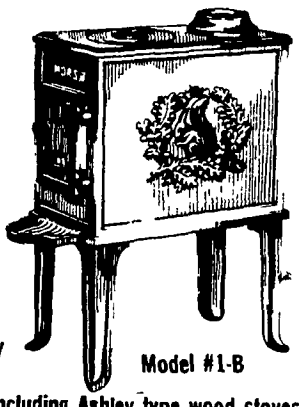

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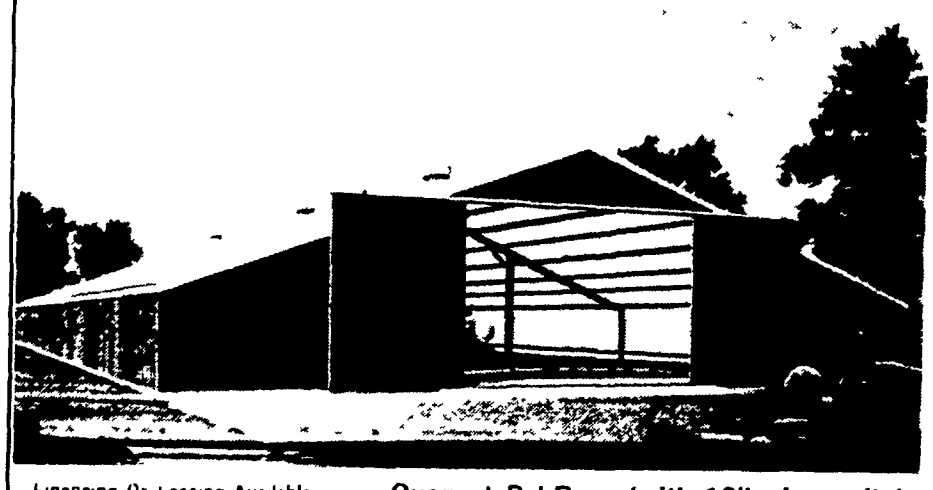

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Livestock market and auction news

Peoria Auction

January 27, 1977

CATTLE: receipts this week: 6800 Last Week: 5500 Year Ago: 5200.

Compared with last week's close, slaughter Steers steady to 50 higher Slaughter Heifers mostly steady. Cows 2.00-2.50 lower. Bulls mostly steady. Receipts about 70 percent Slaughter Steers, 20 percent Slaughter Heifers, balance mostly Cows. Steer supply continues to run mainly average-good to average-choice.

SLAUGHTER STEERS: Choice and Prime 3-4 1150-1300 lbs. 38.00-39.50, load 1300 lbs. 40.25, late 38.00-38.75, couple loads 39.00; load Yield Grade 4-5 1315 lbs. 36.50; couple loads 1500-1700 lbs. 34.00-35.00; Choice 2-4 950-1300 lbs. 37.50-39.25, at mid-week 37.50-38.50, load and part-load 39.50; Mixed Good and Choice 2-4 900-1300 lbs. 36.00-37.50 Good 2-3 33.00-36.00; Monday load Good 2-3 Holsteins 34.00; few Standard and Good 2-3 Holsteins 32.50; Standard and Good 2-3; late 31.50-33.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1050 lbs. closing 36.00-37.00, mostly 36.00-36.50; early part-load 37.25 and few 38.00; Choice 2-4 850-1075 lbs. closing 35.00-36.00; Mixed Good and Choice 2-4 800-1100 lbs. 33.50-35.00; Good 2-3 30.50-33.50; Standard and Good 2-3 29.50-30.50.

COWS: Utility and Commercial 2-3 23.00-24.50; High-Dressing Utility 25.00, early up to 26.00; Cutter 1-2 21.00-23.00; Canner 19.00-21.50.

BULLS: Yield Grade 1-2 1100-2100 lbs. 29.00-33.50; few Yield Grade 1 34.00-35.00.

Carlisle

January 25, 1977

CATTLE 249. Compared with last Tuesday's market, slaughter steers uneven. Slaughter cows steady to 25c lower, spots $1 lower. Good slaughter steers 35.00-37.35, Standard 31.25-32.75, Utility 26.00-28.25. One Good slaughter heifer at 35.00, one Standard at 32.25, Utility 24.00-27.50. Utility & High Dressing Cutter slaughter cows 26.60-27.85, Cutters 23.60-26.25, Canners 20.60-23.60, Shells down to 19.00. Yield Grade No. 1 slaughter bulls 31.25-36.00; yield grade No. 2 27.00-28.85.

CALVES 202. Vealers mostly $1 to $3 lower. Choice vealers 60.00-69.00, Good 46.00-55.00, Standard & Good 110-130 lbs. 38.00-47.00, 90-110 lbs. 32.00-38.00, Standard 70-90 lbs. 30.00-34.50.

HOGS 263. Barrows & Gilts mostly $2 lower. Few US No. 1-2 200-230 lbs. barrows & gilts 39.00-40.00, No. 1-3 200-240 lbs. 37.75-39.00, No. 2-3 190-260 lbs. 33.25-36.00, No. 2-4 260-300 lbs. 27.60-29.75. US No. 1-3 300-450 lbs. sows 31.00-34.00, No. 2-3 300-600 lbs. 23.50-29.50. Boars 19.00-19.50.

FEEDER PIGS 130. US No. 1-3 20-30 lbs. feeder pigs 12.00-13.50 per head, No. 1-3 30-40 lbs. 16.00-19.50, No. 1-3 40-55 lbs. 21.00-26.00 per head.

Chambersburg

January 20, 1977

CATTLE 460. Compared with last Thursday's market, slaughter steers grading Standard & Good steady to 50 cents higher. Slaughter cows steady to $1 higher, with spots $1.50 higher on Canner. Few Choice slaughter steers 38.00-40.35, Good 34.75-37.85, Standard 32.00-35.50, Utility 27.25-31.00. Good slaughter heifers 32.25-35.00, Standard 30.00-32.50, Utility 27.75-31.25. Utility & High Dressing Cutter slaughter cows 27.85-30.85, Cutters 26.00-28.50, Canners 25.00-27.25, few Shells down to 24.00. Few Good slaughter bullocks 35.75-36.50, few Standard 33.00-34.25. Yield Grade No. 1 1300-2100 lbs. slaughter bulls 32.35-37.50. Choice 350-600 lbs. feeder steers 30.00-36.50. Choice 300-500 lbs. feeder heifers 25.00-31.00.

CALVES 565. Vealers grading Choice $1 to $5 lower, Standard & Good 70-110 lbs. $1 to $5 higher. Few Prime vealers 74.00-78.00, Choice 64.00-71.00, Good 50.00-65.00, Standard & Good 110-130 lbs. 42.00-56.00, 90-110 lbs. 39.00-42.00, Standard 70-85 lbs. 32.00-39.00, Utility 50-65 lbs. 25.00-34.00. Farm calves, holstein bulls 95-115 lbs. 39.50-49.50.

HOGS 115. Barrows & Gilts 25 cents to $1.25 higher. US No. 1-2 210-245 lbs. barrows & gilts 40.60-41.60, No. 1-3 200-250 lbs. 39.85-40.50. US No. 1-3 400-700 lbs. sows 28.00-34.75. Few Boars 14.50-19.00.

FEEDER PIGS 75. US No. 1-3 25-40 lbs. feeder pigs 12.00-16.00 per head, No. 1-3 100-130 lbs. 28.50-32.75 cwt.

SHEEP 12. Few Choice 65-90 lbs. wooled slaughter lambs 49.00-51.50, lot 150 lbs. at 44.00.

Middleburg

Middleburg, Pa.
January 25, 1977

CATTLE 278. Compared with last Tuesday's market, slaughter steers grading Standard & Good 25 cents to $1.25 lower. Slaughter cows 50 cents to $2 lower. Few Choice 1000-1200 lbs. No. 2-4 slaughter steers 37.50-39.75, Good 34.75-37.75, Standard 31.75-34.00, few Utility 28.50-30.00. Choice slaughter heifers 33.00-37.25, one at 38.50, Good 30.50-33.50, Standard 28.50-31.25, few Utility 27.00-29.00. Utility & High Dressing Cutter slaughter cows 25.25-28.25, couple to 30.50, Cutters 24.00-25.75, Canners 23.00-24.50. Few Good slaughter bullocks 34.50-35.00, few Standard 30.50-34.00. Yield Grade No. 1 950-1750 lbs. slaughter bulls 31.50-34.50. Few Medium 300-700 lbs. feeder heifers 28.50-31.75; one lot Good 400-450 lbs. feeder bulls 30.25.

CALVES 236. Vealers grading Good & Choice $3 to $10 lower. Few Prime vealer 69.00-76.00, Choice 59.00-69.00, Good 45.00-57.00, Standard & Good 110-130 lbs. 38.00-45.00, 90-110 lbs. 35.50-38.50, Standard 70-85 lbs. 25.00-34.00. Farm calves, few Holstein bulls 100-115 lbs. 36.50-42.50.

HOGS 594. (Monday, January 24, 1977). Barrows & Gilts $1.25 to $1.50 lower. US No. 1-2 200-230 lbs. barrows & gilts 41.70-43.00, No. 1-3 190-240 lbs. 41.00-41.80, No. 2-3 180-250 lbs. 38.25-41.10. US No. 1-3 300-625 lbs. sows 32.00-38.50.

FEEDER PIGS 106. US No. 1-3 20-35 lbs. feeder pigs 13.00-27.00 per head No.1-3 35-55 lbs. 25.00-36.50 per head.

SHEEP 17. Few mixed Good & Low Choice 50-115 lbs. wooled slaughter lambs 43.50-48.00. Few Slaughter ewes 12.50-16.50.

New Holland Horse

New Holland, Pa.
Monday, January 25

Reported receipts of 442 horses, mules and ponies. Market steady with last week's market.

Local driving horses 180-665; riding horses 175-275; better horses 300-550; lightweight killers 22-26; heavyweight killers 30-32; mares 25-55; colts 10-25; geldings 25-50; larger ponies 55-110.

Locally consigned work horses 1275-1500, pairs; 450-650, singles.

Paul Waltermyer Sale
New Holland Sales Stables
Friday, Jan. 21

424 head horses and mules;

Working horses: Tennessee pairs 1425-2550, singles 625.00-1200.00, Michigan pairs 1950-2800, Iowa pairs 1825-3025, singles 475-900

Mules: Tennessee pairs 2150-3350, singles 825-1075, Penna. driving horses singles 320-725

Local consigned: mules - pairs 1875-3000, singles 400-1475; work horses, pairs 1600-2550, singles 575-1025; mares in foal 750-1050; studs 675-1550, local driving horses 375-1025.

Dewart Auction

Dewart, Pa.
January 24, 1977

CATTLE 266. Compared with last Monday's market, slaughter steers grading Standard & Good about steady. Slaughter cows steady to 50 cents higher. Choice 1100-1350 lbs. yield grade No. 2-4 slaughter steers 38.25-39.85, Good 34.50-38.00, Standard 31.75-34.00. Couple slaughter heifers 35.10 and 35.50, few Good 31.00-33.50, few Utility & Standard 28.85-30.85. Utility & High Dressing Cutter slaughter cows 27.00-29.60, one at 30.00, Cutters 25.25-27.50, Canners 23.60-25.25. One Good slaughter bullock at 37.50. Few yield Grade No. 1 1300-1980 lbs. slaughter bulls 32.00-34.75. Few mixed Good & Choice 300-450 lbs. feeder heifers 30.00-31.00.

CALVES 231. Vealers grading Good & Choice $3 to $10 lower, Standard & Good 70-110 lbs. steady to $4 higher. Few Prime vealers 65.00-75.00, Choice 57.00-65.00, Good 45.00-55.00, Standard & Good 110-130 lbs. 39.00-45.00, 90-110 lbs. 36.00-39.50, Standard 70-85 lbs. 32.00-35.00. Farm calves, holstein bulls 90-115 lbs. 38.00-44.00.

HOGS 475. Barrows & Gilts $2 to $3 lower. US No. 1-2 200-235 lbs. barrows & gilts 41.00-41.60, lot 42.50, No. 1-3 200-235 lbs. 39.90-41.00, No. 2-3 200-260 lbs. 38.70-40.50. US No. 1-3 300-550 lbs. sows 29.00-32.00, No. 2-3 350-700 lbs. 28.00-30.50.

FEEDER PIGS 226. US No. 1-3 20-35 lbs. feeder pigs 15.00-22.00 per head, No. 1-3 40-70 lbs. 24.00-32.00, lot No. 1-3 100 lbs. 34.00 per head.

SHEEP 15. Choice 85-100 lbs. wooled slaughter lambs 49.00-54.00.

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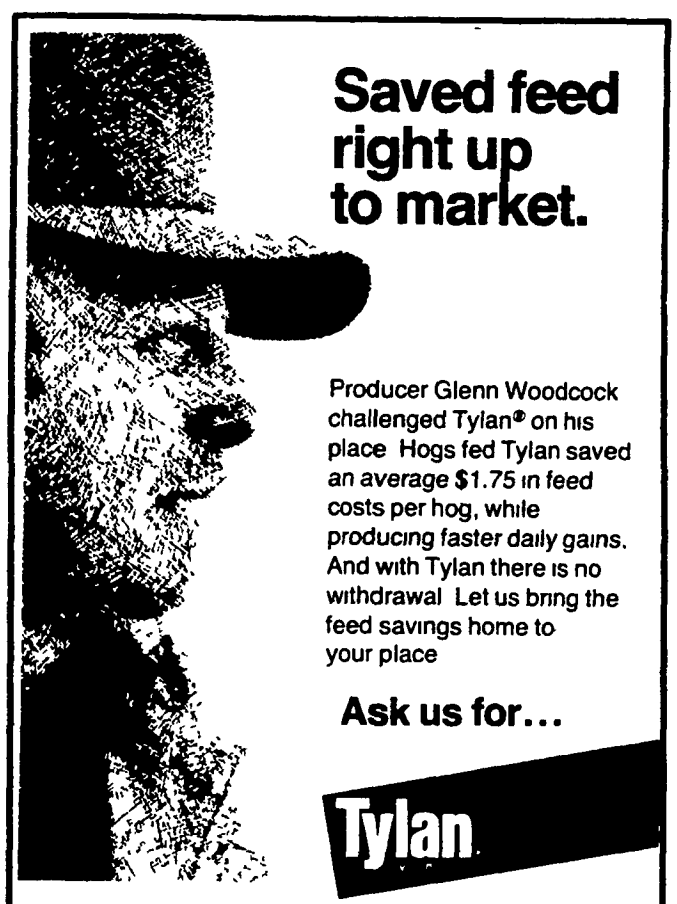

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Lancaster Farming
Serving The Central and Southeastern Pennsylvania Areas

EDITORIAL COMMENTS

BY DIETER KRIEG, EDITOR

I watched the milk truck approach from out of the dairy house window. Snowflakes as big as half dollars screened it from clear view.

The truck rumbled on slowly. The windshield wipers were slapping back and forth to part the continuing aerial barrage of snow, which was like a thick, unending curtain.

Approaching the short, yet fairly steep grade, the driver pressed on the accelerator and roared to the top. He made it look easy.

Shifting his rig into reverse, he backed up towards the milk house, applied the brakes and hopped out of the cab. I walked out to greet him and complemented him on his driving.

Junior, the driver, laughed and commented that this particular combination of tractor and trailer could turn on a dime and give back nine cents in change.

I laughed with him. The weather and road conditions were nothing at all to laugh about it, however. It was good to see a driver like Junior in good spirits, especially since he had to put up with icy roads and snow drifts for most of his day.

This commentary is meant as a tribute to the men who complete the agricultural circle - the drivers who deliver and pick up the products farmers need or produce.

Without them, farm productivity would become as frozen as what the countryside has been for the past month.

On many farms, the owner is dependent on delivery trucks for feed and fuel.

There's the feed truck to deliver feed to dairy and chicken operations. The truck which hauls hogs and beef cattle to market. The milk truck, the egg gathering truck, the fuel oil truck, just to name a few.

How soon would your farm feel the effect of a truly crippling situation whereby trucks couldn't move, or drivers just simply decided to stay home?

We - all of us, farmers and non-farmers alike - are fortunate that there are men who brave the icy roads, blinding storms and long lines of traffic jams.

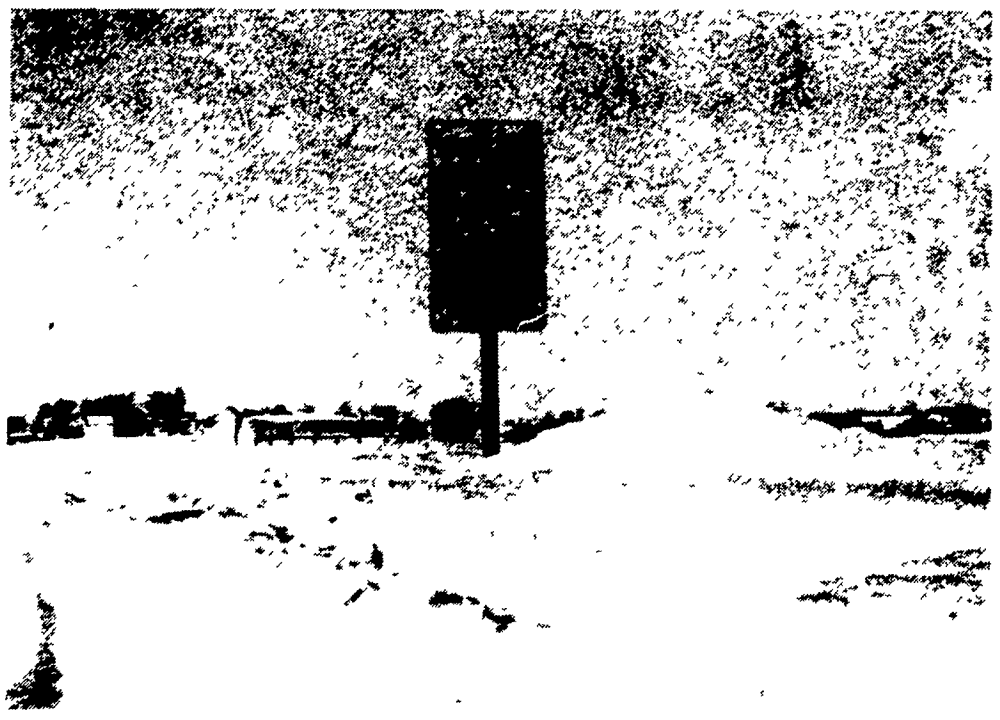
In a very real sense, they often risk life and limb at their job. Whether they own it or not, very expensive equipment and valuable cargo is in jeopardy every time they head down a glazed highway. Furthermore, these fellows who serve agriculture sacrifice hours of their time.

I'm sure that every farmer has heard tell of incidents whereby the driver of a milk truck was stuck some place,and another, and another. It all adds up. Sooner or later he ends up calling his wife that he can't make it back home in time for supper. On occasion he's stranded for the night, and possibly even for more than that. Inevitably, it happens on a day like Christmas Eve, when both parents and children would very much like to be together. The weather twisted it to be otherwise.

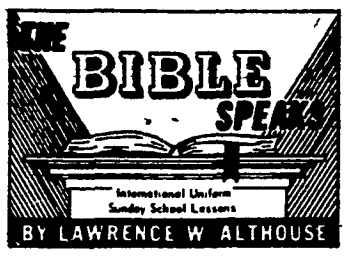
I've known of drivers who are so devoted to their job that seemingly nothing keeps them from making their pick-up or delivery. What's more, they're often willing to do double-duty. One York County milk hauler, for example, drove two routes per day for years. He started early in the morning, made his rounds, drove to Baltimore, returned to Pennsylvania and picked up some more milk for a second load. Day after day he continued the routine without ever voicing a complaint. That's dedication and a truly valuable service to the many dairymen who depended on him to haul their milk.

So while the farmer is thawing out that frozen pipe, and his children are home from school, it's appropriate to remember that others involved in agriculture are not nearly that lucky. They're often stranded away from home on a lonely road in a blinding snow storm late at night or early in the morning.

My hat is off to those who keep the wheels of agriculture moving.



Partially buried in the snow, this sign near Lititz silently tells the story of weather conditions in the area. Fields have been turned into oceans of snow, many roads have become treacherous and the freezing temperatures have curtailed activities.



THE EXORCIST

Lesson for January 30, 1977

Background Scripture: Mark 1:21-39; Luke 4:31-44. Devotional Reading: Psalms 103:1-5

Several years ago there was a frightening motion picture called "Rosemary's Baby," then later "The Exorcist," and as I write this column there is "The Omen." Each of these motion pictures deals with the question of the reality of the demonic. When "The Exorcist" burst upon the scene in all of its commercialized success, many people were surprised to find that the story was not pure fiction, but based upon an actual case. They were even more amazed to find that the Roman Catholic Church had a little-known rite of exorcism which, under stringent supervision, is used when, in the judgement of clerical authorities, it is necessary.

An unclean spirit

Whatever else we might say about "The Exorcist," novel or movie, it was a forceful depiction of the struggle between the power of God and the power of evil in the life on one tormented individual. The writer, Peter Beatty, argued strongly for the reality of the demonic. The close of the story left many in doubt as to the resolution of that struggle.

"The Omen," obviously an attempt to capitalize on contemporary society's continuing pre-occupation with the demonic, goes even further. It suggests that the power of evil is pervasive, virtually indestructible. It is, perhaps, the gloomy conclusion of a society that has grown cynical and frightened by a technology that spawns a Dachau, a Hiroshima, and the threat of an ecological disaster of cosmic proportions.

They obeyed him

The writers of the Gospels believed in the reality of the demonic, as did most people in Jesus' day. Thus when a demented man bursts into the synagogue at Capernaum and confronts Jesus, he is described as "a man with an unclean spirit," meaning that he was possessed by something evil and destructive. Today such a man would be judged mentally ill and sent to a hospital or clinic for therapy.

The man's challenge to Jesus is not a mere coincidence. This is a significant challenge to the power of the Nazarene. He has healed many sick people, but what can he do with someone who is possessed by an evil spirit (or even a psychosis)? It was a monumental challenge to Jesus for mental illness is much more resistive to therapy than that which we call physiological illness. Even today the rate of cure is anything but impressive.

Jesus does not meet this challenge with an elaborate ritual, but says simply and authoritatively: "Be silent and come out of him!" And that's what happened: the powerful power of the demonic could not prevail against the power of God in Jesus. "What is this?" the people want to know, ".. With authority he commands even the unclean spirits, and they obey him!"

Yes, I believe in the demonic and its amazingly destructive power. But more than that I believe also in the even greater, invincible power of God in Christ!

Farm Calendar

Today, Jan. 29

Special Christmas Tree Growers conference, Holiday Inn, Route 206, Bordentown, N.J., 9:30 a.m. to 3:30 p.m.

Monday, Jan. 31

Red Lion Area Young Farmers hold meeting on pesticide certification, at the high school, 8 p.m.

14th Northeastern Turkey Producers Conference, Colonial Hilton Inn, Northampton, Mass. Conference continues through tomorrow.

Tuesday, Feb. 1

All-day category training course for commercial pesticide applicators interested in category 3A ornamental pest control, 8:30 a.m. to 4:30 p.m. at the Food Science Auditorium, Cook College, New Brunswick, N.J.

Hunterdon County, N.J. Soil Conservation supervisors meeting, 1 p.m. at the County Extension Center.

Pennsylvania, New Jersey, Maryland Horticulture Society meets, Sheraton Inn, Gettysburg. Meetings continue through Thursday.

Dauphin County barn meeting on mastitis control, 1-3 p.m. Roy Wilbert farm, Enders.

Ephrata Adult Farmers hold meeting on dairy breeding problems, at the high school, 7:45 p.m. Dr. Walt Trumbauer is guest speaker.

Southeast Pennsylvania Corn and Soybean Clinic and Trade Show, 9:30 a.m., Westover Country club, Jeffersonville. More on Wednesday

Jug Dairy Processors Conference begins, 10 a.m., Borland Lab., Penn State.

32nd annual Pennsylvania Nurserymen and Allied Industry Conference begins today and continues through Thursday, Feb. 3 at University Park campus of Penn State.

Wednesday, Feb. 2

Southeast Pennsylvania Corn and Soybean Clinic continues at Westover Country Club, Jeffersonville, 9:30 a.m.

Jug Dairy Processors Conference continues at Penn State's Borland Laboratory, 10 a.m.

Monthly board meeting of the Lancaster County Conservation District, 7:30 p.m. at the Farm and Home Center.

Executive committee of the Hunterdon County Board of Agriculture meets at 8 p.m. at the Hunterdon County, N.J. Extension Center.

Dauphin County Dairy Barn Meeting, 1-3 p.m. at the Robert Schaffer farm, Elizabethville R1.

Thursday, Feb. 3

Adult welding class at Garden Spot High School, 7-9 p.m.

Tri-County Corn day at Hershey, Founder's Hall, 9:30 a.m. to 3 p.m.

4-H beef and lamb banquet, 6:30 p.m. at the Lancaster Farm and Home Center.

Elizabethtown Young Farmers meet, 7:30 p.m. at the high school; hay forages is topic.

Friday, Feb. 4

Holstein Winter Forum, at the Holiday Inn, State College. Program begins today at 3 p.m. and continues through noon, tomorrow.

York and Adams County hold alfalfa and small grains meeting.

Milk Marketing Seminar, 9:30 a.m. to 3 p.m. at Country Cupboard Restaurant, 1 mile north of Lewisburg.

Saturday, Feb. 5

Holstein meeting continues (see Friday).

Ephrata Area Young Farmers hold annual banquet, Durlach-Mount Airy Fire Hall, 6:45 p.m.

Now is the time was not available at press time. The column will be in again next week.

RURAL ROUTE — By Tom Armstrong

I'LL GET SOME SILAGE DOWN AWHILE
YEA THAT WAS SOME SALE - UH HUH - YEP - SURE DID - OH THEY WERE GOOD COWS - YAK YAK YAK YAK YAK YAK YAK YAK - I'LL TALK TO YOU LATER.
© Tom Armstrong 1976
NOW THEN... WHAT WAS I DOING WHEN THE PHONE RANG!
OH NO

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Chances are the best herbicide for you is liquid AAtrex® 4L. It's so easy to use, and so dependable. Gives you the kind of weed control you're after.

Of course you shouldn't overlook cost per acre, especially this year. That's why we think you should check our liquid AAtrex 4L program before you put your money on the line.

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Livestock market

Greencastle

January 24, 1977

CATTLE 160. Compared with last Monday's market, slaughter cows weak to $1 lower. Choice No. 3-4 1000-1180 lbs. slaughter steers 36.85-39.00, one at 42.60, few Good 34.60-35.75, few Standard 33.00-33.50. Utility & High Dressing Cutter slaughter cows 26.25-28.10, Cutters 23.25-26.00, Canners 21.00-23.35, Shells down to 19.60. One Good slaughter bullock at 33.75, one Utility at 28.00. Couple Yield grade No. 1400 and 1520 lbs. slaughter bulls 35.60 and 37.00; one yield grade No. 2 1255 lbs. at 31.00. Few Good & Choice 400-450 lbs. feeder heifers 30.50-33.00; few Good & Choice 450-500 lbs. feeder bulls 31.50-35.00.

CALVES 209. Vealers grading Standard & Good steady to $2 higher. Couple Prime vealers 73.00 and 75.50, Choice 62.00-70.00, Good 52.00-61.00, Standard & Good 110-130 lbs. 40.00-55.00, 90-110 lbs. 35.50-38.00, Standard 70-85 lbs. 33.00-36.00, Utility & Standard 60-70 lbs. 25.50-32.50. Farm calves, holstein bulls 95-115 lbs. 37.00-45.00.

HOGS 26. Lot US No. 1-3 235 lbs. barrows & gilts 41.50, few No. 1-3 170-180 lbs. 34.00-36.00. Few US No. 1-3 290-425 lbs. sows 30.00-34.00. One Boar at 16.25

FEEDER PIGS 25. Lot US No. 1-3 45 lbs. feeder pigs 21.00 per head, lot No. 1-3 100 lbs. 28.75, lot Utility 40 lbs. 11.00 per head.

SHEEP 2. Couple slaughter ewes 13.50

Oklahoma

Oklahoma City
January 27, 1977

Thursday feeder cattle auction.

Estimated receipts 7,900.

Same day last week 7,883.

Fairly active, Feeder Cattle and Calves steady to 50 higher higher; majority receipts Choice 400-750 lb. Feeder Steers and 350-650 lb. Feeder Heifers; fairly large attendance buyers.

FEEDER STEERS: Choice, few Prime 300-500 lb. 39.00-43.75, part load 422 lb. at 44.50; 500-600 lb. 37.25-40.00; 600-700 lb. 37.00-38.75; 700-800 lb. 36.50-38.00; 800-980 lb. 35.25-37.50; Mixed Good and Choice 300-500 lb. 36.00-38.00; 500-700 lb. 36.00-37.50; Few 700-865 lb. 35.00-35.75; Good 400-555 lb. 33.50-35.50; few Good 730-840 lb. Holstein Steers 28.25-29.50.

FEEDER HEIFERS: Choice 300-500 lb. 32.00-34.80; 500-700 lb. 31.25-34.40; few 700-820 lb. 30.50-33.75; few Mixed Good and Choice 400-600 lb. 29.25-30.75; Few Good 370-595 lb. 28.40-28.50.

For the week: Compared to late last week, Feeder Cattle and Calves closed 1.00-3.00 higher; cows uneven throughout the week and closed 50 cents to 1.00 lower; bulls under pressure 1.00-2.00 lower; salable receipts near 19,600 head compared to 18,418 last week and 13,082 the same week a year ago. Cows and bulls near 11 percent cattle receipts; Feeders near 87 percent of the total.

Belleville Auction

Belleville, Pa.
January 26, 1977

CATTLE 252. Compared with last Wednesday's market, slaughter cows $1.75 to $3.50 lower. Few Standard slaughter steers 30.75-32.50. One Good slaughter heifer at 31.60, few Utility 26.50-28.75. Utility & High Dressing Cutter slaughter cows 24.00-26.35, Cutters 23.25-25.25, Canners 21.25-23.50, Shells down to 20.00. Few Yield Grade No. 1 1100-1900 lbs. slaughter bulls 27.75-32.75. Good 400-700 lbs. feeder steers & bulls 27.75-31.00.

CALVES 193. Vealers grading Choice $1 to $2 lower; Standard & Good 70-110 lbs. $2 to $5 lower. Choice vealers 64.00-74.00, Good 45.00-60.00, few Standard & Good 110-130 lbs. 30.00-40.00, 90-110 lbs. 22.00-28.00, Standard 70-85 lbs. 18.00-22.00, few Utility 50-65 lbs. 10.00-21.00. Farm calves, holstein bulls 95-115 lbs. 28.00-40.50.

HOGS 284. Barrows & Gilts 25 cents to 50 cents lower. US No. 1-2 200-240 lbs. barrows & gilts 40.90-42.00, No. 1-3 220-260 lbs. 39.90-41.00, few lots No. 2-3 245-260 lbs. 38.80-40.50. US No. 1-3 300-600 lbs. sows 30.00-35.75. Boars 18.50-29.50.

FEEDER PIGS 255. US No. 1-3 20-35 lbs. feeder pigs 13.50-27.50 per head, No. 1-3 35-60 lbs. 25.00-37.00, Utility 25-75 lbs. 11.00-21.00 per head.

SHEEP 14. Few Choice 80-115 lbs. wooled slaughter lambs 46.00-52.00, few Utility 75-100 lbs. 38.50-29.50.

WE HAVE
UNUSUAL WEATHER

and we could have unusual drought or floods next summer. Anything can happen these days.

Our outstanding minerals, enzymes and organic fertilizer prepare the soil for water holding capacity like you never saw anything before. They break up hard clay and sub-soil to hold excess rain, then like a soft wick release it upwards in a drought. Reports are they more than double the income or profit of vegetables in test plots and some nearby. Plus insect, blight and fungus resistent A sick orchard revived and gave three tons Ann Arbor cherries per acre. We have natural insecticides if you need them There is no excuse for not going organic We now have the products to make quality and quantity, better keeping quality and flavor

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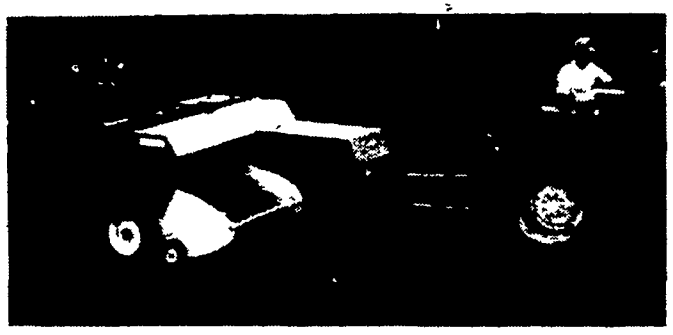
Opening about February 8 but write now for details And we have the market for your quality produce Scores and scores of stores want it now that they know where to buy a load of variety at one place - our warehouse There is no excuse for growing something that is toxic to the body, a slow poison

5 TONS OF CARROTS wanted a week by one distributing company Most everything in the catalogue is wanted in large quantities, by the truckload They can't afford to come a distance for just a little More growers needed Please tell those who have working age children and some land They may not see our ads

We'll handle it for just a small commission if you buy your soil needs from us to help pay the expenses and rent, etc We'll handle first year organic but no premium prices like the other Dealers are Weaver Hurst, R D No 2, Buchland Road, Narvon and Samuel B Stoltzfus, R D No 2, Peters Road, New Holland

Dealers wanted in other counties and states. It is a business that will grow and be appreciated in adverse weather and economic conditions People and soil are getting too sick to battle out the obstacles!

What's new



HESSTON BALER

Hesston Corporation announces another expansion of its hay equipment line with the introduction of the new Model 4500 conventional baler. Addition of this product line permits Hesston to offer farmers a complete choice of hay handling systems including round balers and compressed hay stackers.

The Model 4500 baler features unique continuous-flow feeding to move windrows from pickup to bale chamber smoothly. This helps distribute leaves evenly throughout the bale. A fast, 81-stroke-per-minute plunger contributes to capacity and helps produce solid, well-shaped bales with a small flake. The knotter, with 4-notch twine disk, ties bales securely, using either sisal or plastic twine. It makes bales in the popular 14 by 18-inch size, up to 50 inches long.

Automotive-type hypoid gear transmission is exceptionally quite and durable. Heat-treated aluminum alloy needles are strong, light in weight, and smoothly finished to minimize friction. Standard features include a pickup gauge wheel, bale counter, tongue jack and long hitch with 3-joint PTO shaft.

SPRINKLER

The Toro Company, which entered the agricultural irrigation market two years ago with the acquisition of the Raincat center pivot system, has now introduced to that market the "Toro I," a revolutionary and highly versatile gear-driven sprinkler head.

Toro irrigation engineers have devised for the Toro I a basic body of tough Cycolac (ABS) which fits all standard agricultural irrigation systems - hand-move, solid-set, center pivot or side-wheel-roll - and may be threaded directly to a riser without the need of coupling. The Delrin nozzle is also threaded for easy installation or removal.

Ten different nozzles are available for the Toro I, making it possible for the grower himself to control water flow in the field to suit any crop.

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THE EQUIPMENT ENGINEERED AROUND THE BIRD WITH THE GREATEST POTENTIAL IN FEED SAVINGS

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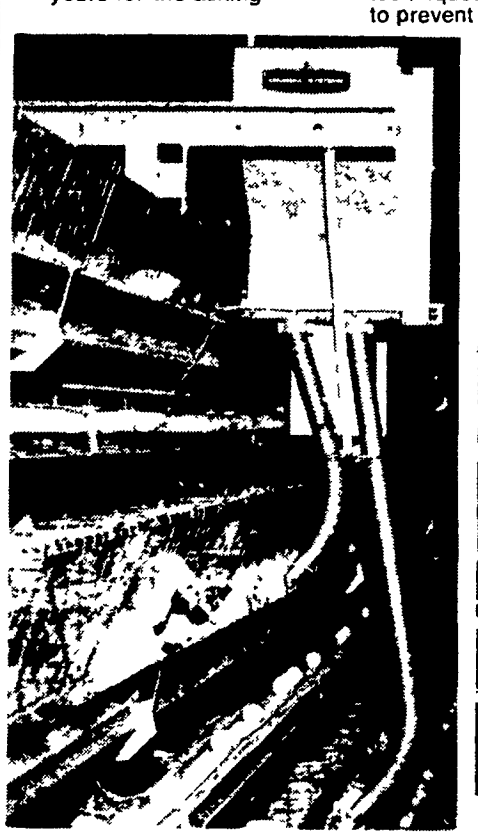

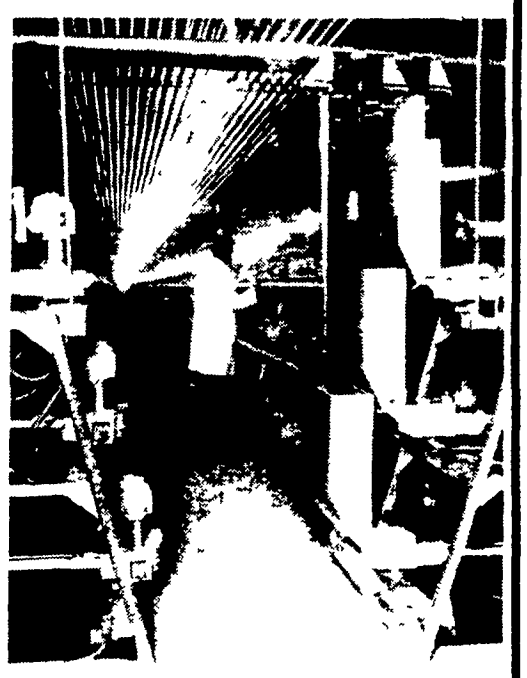

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Automatic Starter - Grower Cage Systems

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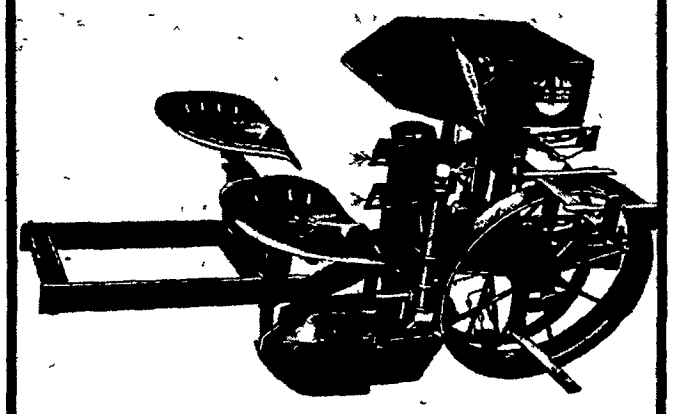
Know Where the Activities Will Be?
Read the Farm Women Calendar.

AMERICA'S FINEST TRANSPLANTER



- New Amazing "Flo-Check" Water Valve [Patented] with Magic Air Control to assure uniform water supply to the plants regardless of water level in barrel.
- New Manual Shutoff with Automatic Roller Reset on Valve.
- Positive Action, Self-Cleaning, Neoprene Plant Grippers.
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Specializing in Sprayer Sales & Service

EAYF elected new officers

Newly elected officers of the Ephrata Area Young Farmers are, left to right, Ira Martin, public relations director; Vernon Leininger, president; Ken Hertzog, vice president; J. Calvin Zimmerman, secretary; and Lake Horst, treasurer.

What's new

NEW SELF-STORING STORM-SCREEN DOOR DOUBLES AS PORCH ENCLOSURE PANEL

Season-all Industries announces a new storm-screen door designed for convenience and flexibility. The unique construction of the Model 741 makes it ideal as a porch enclosure panel, too.

Two panes of safety glass and a fiber glass screen adjust to five different positions for maximum comfort and flexibility.

The Model 741 features self-storage for both glass and one screen insert.

The storm-screen door comes in sizes to fit virtually any opening, in widths from 29½ inches to 38 inches and in heights from 78¼ inches to 90 inches. A complete selection of accessories needed to assemble and install the porch enclosure panels is available for every type of enclosure.

One minute's worth of manure

2800 gallons from the Badger Manure Pump

The Badger Liquid Manure Pump can cut hours off manure spreading time because it pumps at a rated capacity of 2800 gallons per minute. It agitates and converts even heavy, fibrous manure into an easy-to-handle slurry. With the flip of a lever, you are pumping and can easily fill a 3000 gallon tank in less than two minutes.

The Badger Liquid Manure Pump is portable. Move it from one pumping location to another. Pump from pit to storage basin . . . to above ground storage tank . . . or to spreader. The Badger Pump is designed with the know-how that comes from years of experience in developing liquid manure systems. It is ruggedly constructed to give you years of heavy-duty service.

SEE YOUR LOCAL BADGER DEALER

Badger

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SMALLER-SIZED ROUND BALER

Sperry New Holland has introduced a smaller-sized round baler, the Model 845, which rolls round bales weighing up to 850 pounds.

The Model 845 makes a 4½-foot diameter bale. It can be used with a 40 - 60 h.p. tractor and its capacity ranges from six to 10 tons an hour, depending on crop and baling conditions.

The new model baler has the same exclusive design features as the larger Model 850, which result in a clean crop pickup, fast and sure core formation and continuing proper bale formation.

Both models are equipped with steel apron chains, instead of belts, to roll the hay.

Other exclusive features include floor chain lugs that move the hay back into the chamber, curved leaf springs that guide the hay upward to the upper apron chain to start the rolling action and the wedge-shaped bale chamber where the core is first formed.

These features on both models permit fast and efficient rolling and baling of a wide variety of crops, not only grass and legume hays, but corn stalks, straw and soybean residue as well.

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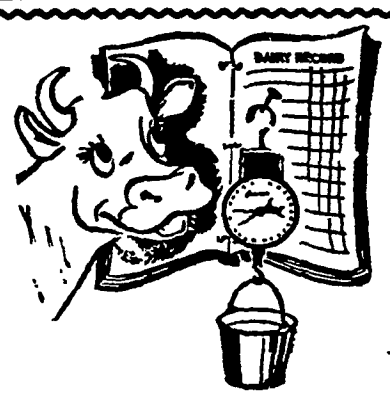
PHONE . . . . CHILD'S AGE



DHIA MONTHLY REPORT

Edwin Funck's "Carol" was the milk production champion in Lebanon County's December DHIA summary. The 6-year old Holstein recently completed a record of 25,114 pounds of milk, with a 3.0 test, and 754 pounds of butterfat. The butterfat crown went to "Emma, a 7-year old Holstein in the Raymon and Marlin Getz herd. She produced 21,863 pounds of milk, with a 4.2 test for 925 pounds of butterfat.

NAME OF HERD OWNER	BREED	NO COWS	COW DAYS IN MILK	MILK LBS	FAT	FAT LBS
Dale Hostetter & Sons	39	76.6	85.3	53.1	4.1	2.10
Mervin W Horst	32	37.6	90.4	50.6	4.1	2.05
Mark C Patches	24	83.2	92.0	50.5	3.9	1.97
Willow Maple Farm	9	50.0	85.5	50.3	3.9	1.96
Enos N Leinbach	32	24.3	93.7	51.1	3.8	1.95
Willow Maple Farm	37	49.7	87.3	52.5	3.7	1.93
Edwin E Funck	35	38.3	85.5	44.2	4.3	1.90
Reuben O Martin	36	57.3	89.1	49.3	3.8	1.89
Ferndale Farms	29	72.1	87.0	44.8	4.2	1.88
M Luther Bennetch	29	55.0	82.2	45.0	4.2	1.88
Reuben O Martin	25	56.8	89.3	49.4	3.8	1.88
Marvin K Meyer	32	77.4	81.9	47.4	3.9	1.86
Robert Martin	33	32.0	85.6	46.6	4.0	1.85
Donald G Hoffer	27	44.9	88.3	43.4	4.2	1.83
Lewis M Werner	34	95.5	89.5	46.7	3.9	1.8
Warren Hetrick	23	37.0	97.5	48.1	3.8	1.82
Isaac S Brubacker	36	43.1	93.4	49.1	3.7	1.82
Norman Kline	26	80.4	85.9	44.7	4.0	1.81
Leon H Kline	26	42.3	100.0	49.9	3.6	1.81
Abram N Hoover	29	77.3	87.1	43.90	4.1	1.81
Luke I Patches	31	49.4	90.3	45.0	4.0	1.80
Abram T Lefever	33	53.2	82.6	43.8	4.1	1.80
Raymon & Marlin Getz	29	55.5	89.1	45.0	4.0	1.80
Albert F Moyer	35	84.2	87.9	43.8	4.1	1.79
David Brandt	27	65.9	83.9	44.5	4.0	1.78
David Brandt	37	65.3	86.8	44.8	4.0	1.77
Titus H Martin	27	48.9	95.1	48.0	3.6	1.75
Daniel B Shirk	35	42.6	87.7	45.0	3.9	1.74
Raymon & Marlin Getz	34	56.9	83.7	43.2	4.0	1.74
Harvey T Bomgardner	15	92.0	83.7	43.0	4.0	1.71
Raymon & Marlin Getz	6	56.0	83.9	42.7	4.0	1.71
Ralph D Shirk & Sons	30	78.2	86.9	42.2	4.0	1.70
Sonnen Acres	34	101.9	85.4	43.6	3.9	1.70
M Luther Bennetch	34	57.1	78.0	42.2	4.0	1.69
Elmer Rohrer	34	138.4	96.2	42.0	4.0	1.69
Irvin H Kreider	32	75.3	91.4	41.3	4.1	1.68
Sonnen Acres	29	100.9	84.4	43.1	3.9	1.68
Carl J Bross	31	64.0	83.5	39.3	4.2	1.67A
Harvey T Bomgardner	27	94.4	85.0	43.6	3.8	1.65
Fort Zeller Farm	35	43.5	85.3	40.7	4.1	1.65A
Vincent A Wagner	32	40.9	82.4	43.3	3.6	1.65
Walter K Heisey	29	36.5	80.1	43.2	3.8	1.64A
Linford L Halterman	30	41.6	93.5	38.0	4.3	1.64A
Geo & Vincent Arnold	39	107.5	89.8	40.1	4.1	1.63
San Bo Holsteins	31	90.4	86.4	41.8	3.9	1.62
Arnold Acres	35	56.9	82.9	37.6	4.3	1.62
Irvin H Kreider	33	77.5	86.4	38.6	4.2	1.61
Ray R Sattazahn	30	96.4	88.4	43.0	3.7	1.61
Marlin Hitz	29	77.2	85.4	40.2	4.0	1.60A
Glenn S Gingrcih	23	60.1	93.3	42.2	3.8	1.60
Warren L Lentz	32	57.4	83.1	38.1	4.2	1.60
Galen Bollinger	32	95.3	88.3	42.5	3.8	1.60A
Ernest Wagner	32	39.8	87.7	41.8	3.8	1.59
Luke I Patches	31	49.4	84.9	40.4	3.9	1.58
Mark H Bomberger & Son	30	68.0	89.9	41.7	3.8	1.57
Hershey Bare	31	78.4	79.4	39.2	4.0	1.56
R & J Farms	28	63.3	84.8	38.4	4.1	1.56
Raymond H Zimmerman	30	64.5	81.8	35.6	4.4	1.56A
Lester Martin	34	57.3	91.1	38.9	4.0	1.56
Clifford Groff	31	47.2	84.3	40.3	3.8	1.55
Hubert S Miller	28	53.4	80.0	35.7	4.3	1.54
Richard W Funck	25	21.3	85.2	39.3	3.9	1.54A
Clarence Mase	27	94.1	80.1	39.3	3.9	1.54A
Jeffrey D Rymoff	30	22.0	90.8	35.6	4.3	1.52A
Kenneth I Sellers	32	45.1	72.3	35.8	4.2	1.51
Jessie Weaver	27	36.8	81.6	38.8	3.9	1.51
William R Meyer	34	279.0	84.6	39.5	3.8	1.50A
Elmer M Martin Jr.	31	37.4	85.1	37.1	4.0	1.49A
Ralph H Emerich & Son	28	93.2	87.6	33.8	4.3	1.46
Moses O Martin	30	45.1	83.3	37.9	3.9	1.46
Jacob N Smith & Son	32	86.2	84.7	27.3	5.3	1.45
Donald Bomberger	27	58.2	95.8	24.9	5.8	1.45A
Isaac E Zimmerman	25	17.0	82.1	32.9	4.4	1.45
Warren Heffelfinger	33	34.0	84.4	35.9	4.0	1.44
Ivan M Weiler	25	62.0	79.0	34.1	4.2	1.44A
John D Bomgardner	38	47.5	79.2	38.4	3.7	1.43
Irvin Horst	32	58.9	70.0	37.7	3.8	1.42
Arthur R Krall	36	48.4	84.8	35.1	4.0	1.42
Ernest P Detweiler	33	42.5	77.8	36,9	3.8	1.42
R & J Farms	33	62.7	76.9	34.9	4.1	1.42

(Continued on Page 14)

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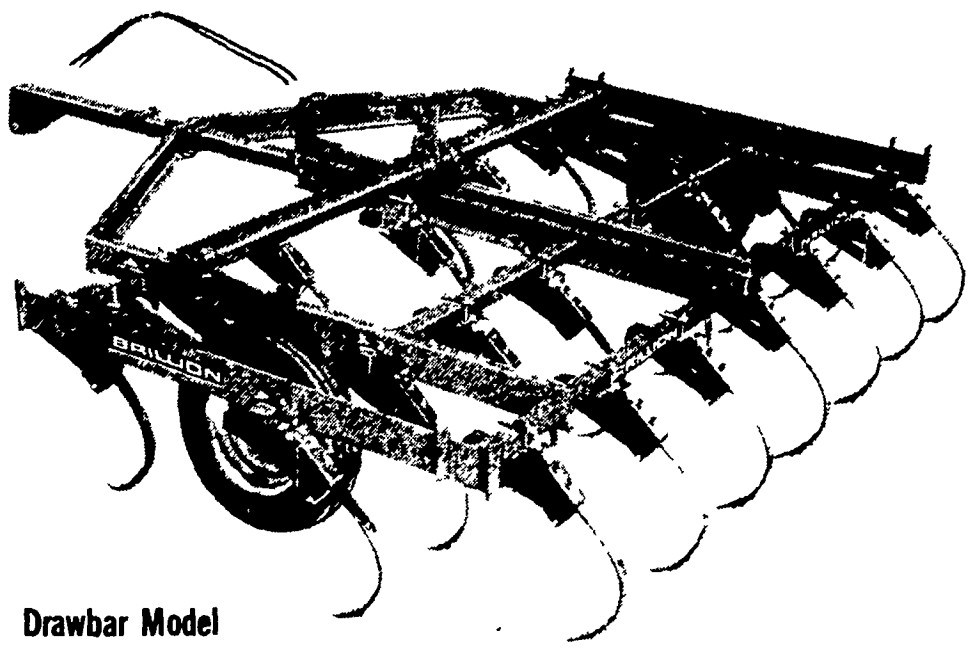

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Dairy engineering meeting held

By SALLY BAIR
Feature Writer

LANCASTER, Pa. - Proper ventilation in dairy barns could increase production and could decrease herd health problems, according to Gerald Bodman, Penn State Extension agricultural engineer. Bodman spoke to nearly 60 Lancaster County farmers at a meeting organized by N. Alan Bair, Lancaster Co. Extension agent.

Bodman said that "lack of proper air inlets is the biggest problem in Pennsylvania barn ventilation." He added that very efficient air inlets can be installed at very low cost.

He said often builders are reluctant to build the necessary air inlets because they want "nice tight barns to keep the wind out." However, this reasoning can cause farmers some severe problems.

Air ventilation, Bodman said, must take into account the quality of air, which means outside air must be introduced; the quantity of air, which includes the proper size of fans; and the distribution of air, having fresh air throughout the structure without drafts.

Temperature, moisture and relative humidity are all important in considering air quality, and if they are not in the proper relationship, mildew and condensation can be the result. Either, Bodman said, means a farmer has a problem with ventilation.

Using slides to illustrate, Bodman showed several alternatives for correct ventilation of barns. He emphasized the importance of getting fresh air to all parts of a building, and attributed many winter calf problems to "dead air space" in barns. He said often calves are housed in the back part of the barn, and this is just the place where air circulation is nonexistent.

When installing fans, Bodman said it is most efficient to install them in banks, and added, "The greater the length of the air inlet, the smaller the openings required. And the smaller the opening, the less chance of draft." He said that in a long barn, two banks of fans should be used. "You can not efficiently move air for more than a distance of 100 feet," he said.

Bodman also suggested that farmers insist on installing fans which are "certified ratings fans." Fans are rated by the Air Moving and Conditioning Association, Inc., which is similar to electrical units which are approved by the Underwriters Laboratory.

Bodman also cautioned that controls for fans should be located where they can sense average conditions in the building and they should be kept in a group for easy calibration. He said they need to be kept very clean for proper functioning. "After the third whitewash, they won't work!"

In a discussion of calf hutches, Bodman told dairymen that if they provide a wide range of conditions an animal will find a place which is good for its well-being and which is comfortable for it.

The real question farmers have about calf hutches, Bodman said, is not what is comfortable for the animal, but whether it is too cold to go out and feed it. He said, "If you're having calf problems, I would encourage you to try calf hutches. You the producer must provide a good environment if the animal is to survive."

Bodman also talked about manure management, saying that ventilation and the handling of wastes are related areas. He urged farmers to consider all the alternatives before choosing a manure handling system. He said it is important to consider both storage cost and equipment cost, saying there is not enough money in manure tojustify two sets of equipment. He pointed out that milking center effluent must be considered as part of the cost of the total system, so if a separate system must be added to handle milking wastes, the total cost can be quite high.

He told farmers it is a challenge to them to find a system they can afford, one they can easily manage and one that doesn't cause environmental problems.

In discussing the various options available, Bodman pointed out that some require handling the manure more than once. He said further that safety factors should also be considered in the final selection.

Basically, Bodman, said, "We're ahead of the environmentalists, because we're doing things because we want to and because of good management practices. Farmers are more concerned about the environment than 90 per cent of the population.

He discussed the clean streams law and its effect on farmers who are considering manure handling systems. He emphasized that daily hauling will not be outlawed under the present law, so farmers should not be pushed into buying a system they may not want or need. Fines for polluting, Bodman said, are now much stiffer than previously.

Bodman pointed out that dairymen operating with less than 200 head of cows need not have a permit to install or operate manure handling equipment, except in a case by case designation under current federal regulations. This means that a dairyman who is doing a good job will not be required to get a permit, Bodman said. A manual has been compiled which spells out acceptable methods of manure handling, under state environmental regulations, it will be available in the spring.

Ag Engineer Gerald Bodman makes a point at the blackboard as he discusses proper ventilation for farm buildings.

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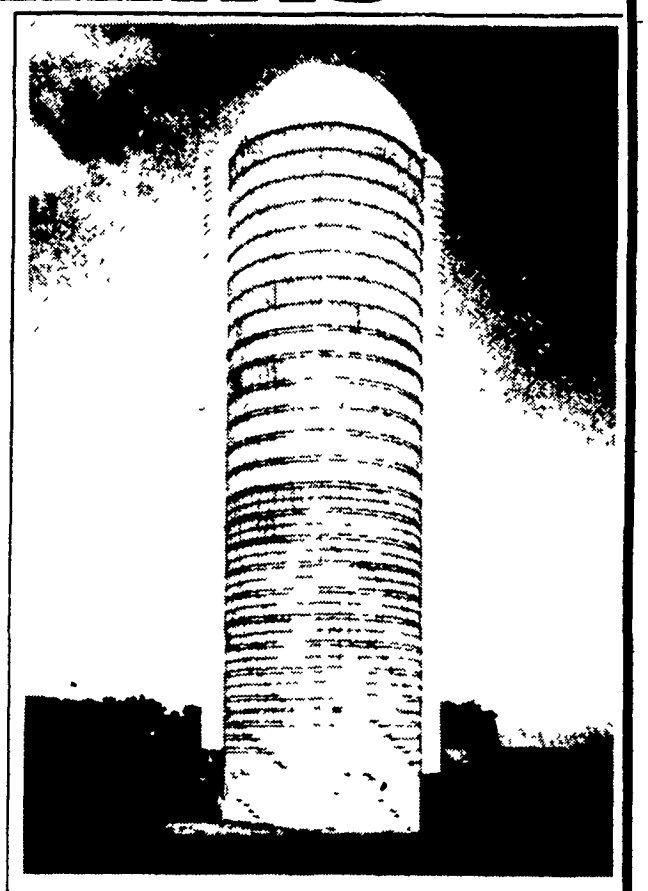

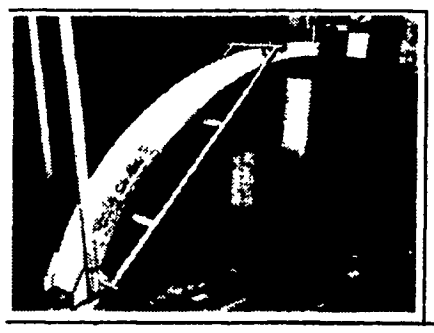

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Clean Chute—This photograph shows the clean chute side of the Fickes silo This system provides clean entry to the silo at all times. Doors are "refrigerator fit" Fickes Swingback hinged doors

Unloading Chute—The continuous door column chute shown here with continuous door covers in closed position for loading silo

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Lebanon DHIA

[Continued from Page 14]

Robin N Ginder	16	39.0	69.4	35.2	4.0	1.41A
Maurice M Bennetch	31	98.0	75.6	37.3	3.8	1.40
Walter M Martin	28	39.0	74.5	37.4	3.7	1.39A
Gideon A Fisher Jr	25	35.0	83.0	43.6	3.2	1.38A
Enos N Zimmerman	29	52.8	76.9	34.9	3.9	1.37A
Carl J Bross	32	64.3	76.3	33.7	4.1	1.37A

OWNER — BREED	AGE YR MO	DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
Jacob N Smith & Son					
109	4-11		12,503	5.2	644
Kenneth I Sellers					
Ingra	7-2		19,764	4.2	825
Krystal	5-5		19,060	4.0	758
Kit	5-3		16,596	3.7	608
Matty	3-9		17,884	3 4	615
Marty	4		17,620	3.9	685
Russel Z Bomberger					
42	4-1		13,213	4.6	604
Willow Maple Farm					
Irene	9-10		18,930	3.7	700
Cris Lu	4-7		20,166	3.2	651
Lassie	4-1		23,520	3.3	782
Kendra	3-5		21,640	2.9	619
Ann Sam	3-6		19,075	3.3	629
Cora	3-2		22,819	2.8	637
Hubert S. Miller					
Mildred	6-4		26,204	3.4	895
Pixie	4-4		20,354	4.3	877
Aster	2-10		22,045	3.4	747
Ferndale Farms					
Misty	8-4		19,088	3.7	699
David Brandt					
48	8-4		18,997	3.7	698
75	6-2		16,087	4.1	656
27	3-3		22,852	3.5	802
Mark G Boeshore					
61 Blop	9-6		17,879	4.0	715
36	6-4		19,236	3.9	743
4	4-9		15,935	3.8	6134
59	4-4		14,427	4.3	627
Albert F Moyer					
Cuttie	6-8		19,813	4.4	869
Marlin Hitz					
55	5-9		19,415	4.2	823
100	3-5		19,145	3.8	733

[Continued on Page 20]

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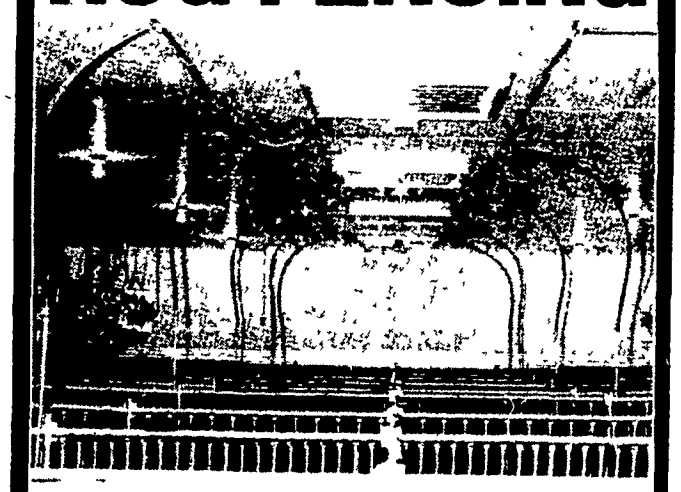
HOG FENCING



NORTHCO PIPE FENCING is available with picket spacing of 2" for nursery, 3" for finishing and 4" for gestation.

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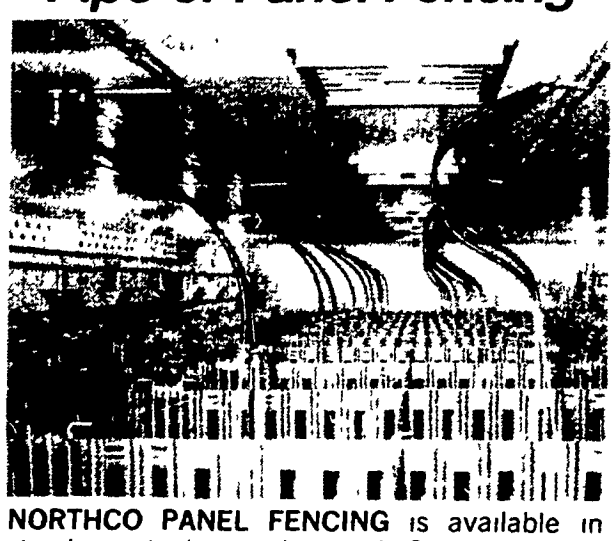

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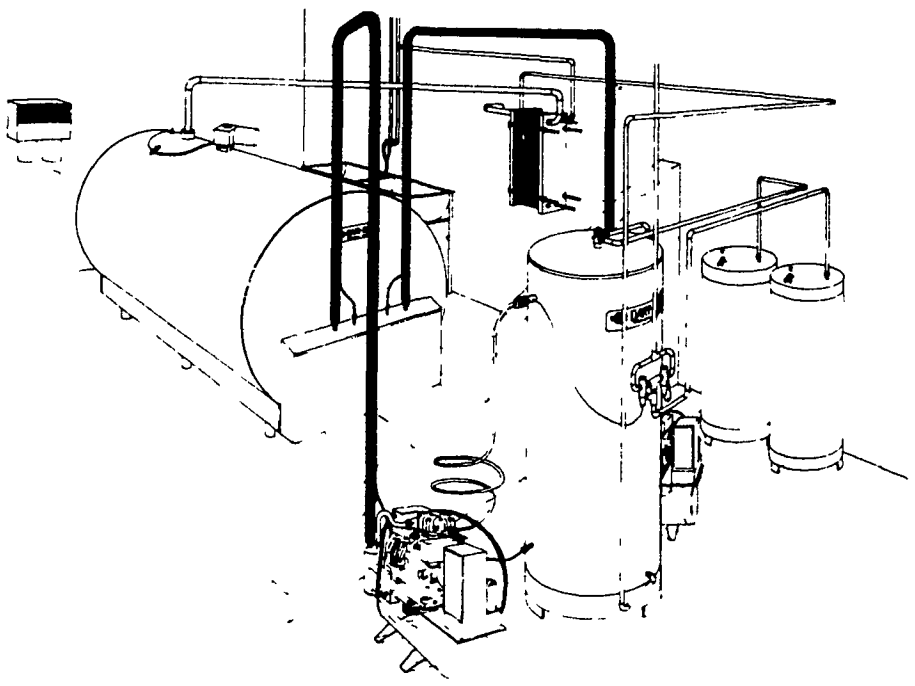

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Johnsongrass control emphasized

Crops & Soils Day held

By DIETER KRIEG

LANCASTER, Pa. - Weed control, Johnsongrass eradication, no-till forage crop seeding, and updates on corn and red clover were a few of the highlights of the 17th annual Lancaster Crops and Soils Day held here at the Farm and Home Center last week.

"Poor weed control is often blamed on the weather," said Penn State's Willis McClellan, adding, however, that it is used as a cop-out sometimes.

Guy Braxton, from the Monsanto Company, noted that Johnsongrass rhizomes can grow 85 feet in seven weeks and stretch out for 300 feet at maturity.

The Crops and Soils Day began at 8:30 a.m. with displays of farm seeds, lime, fertilizers, and agricultural chemicals being available for farmers' inspection and discussion. Company representatives were on hand to answer questions.

Lancaster County Extension Agent for agronomy, Arnold Lueck, began the official program an hour later by reporting briefly on Lancaster County crops.

Also discussed during the day-long meeting were red clover establishment, outlook and management; pesticide certification, corn management, and alfalfa management.

Braxton and McClellan concentrated many of their remarks on Johnsongrass control, repeatedly stressing that the noxious weed has a potential of ruining entire corn fields. Both urged farmers to tackle the problem if they have it. Furthermore, they advocated going that extra mile to make sure that the weed is being killed. That "extra mile" does not mean stronger concentrations of weed killers, but rather the treatment of fields for an extra year or even two.

The reasoning behind the large-scale effort to bring Johnsongrass under control is because the plant is so strong in its endeavor to thrive and take over. Johnsongrass seeds, for example, can live in the soil for 10 years before they begin to germinate. The rhizomes, which can reach eight feet in length in just three weeks, are particularly active.

Braxton noted that part of the problem with Johnsongrass is that farmers can have it and not know it due to the weed's similarity to sudangrass.

Mowing Johnsongrass is no answer to the problem. The weed just simply goes to head sooner and completes its life cycle that way. It is very determined to survive, and spread, which is what makes it so difficult to bring under control.

Better control of Johnsongrass is achieved when chemicals are applied close to June 1. Earlier applications are not as effective, Braxton explained.

Concluding his remarks, Braxton advised: "Whatever program you use, don't cut corners. Don't allow the weed to go to seed. If you have the problem, please become aware of it and do something about it."

Penn State crops specialist John Baylor was also on hand for the meeting, offering farmers the latest information on the establishment and management of red clover. He noted that new varieties have been introduced and that yields have thereby improved substantially. Aside from the new varieties, management of red clover fields also plays an important role in increasing yields. "When it's treated (managed) like alfalfa, you get better production," Baylor advised. "Treat red clover like a crop and harvest it like a crop," he added.

The Penn State agronomist also advised that if a farmer has difficultires raising alfalfa, red clover could be a profitable and practical alternative. "Try it out," Baylor suggested, "and give us in Extension some feed back on how it's working for you."

Red clover is susceptible to anthrancnose, especiallv the southern variety, but researchers are coming up with varieties which show substantial amounts of resistance to the disease.

The predominant dark spot on the red clover scene for 1977 is the poor availability of seeds. "Seed availability of improved varieties is not too bright," Baylor concluded.

McClellan, in addressing himself to the specifics of good weed control, said that the timing of the application is the single most important factor to good results.

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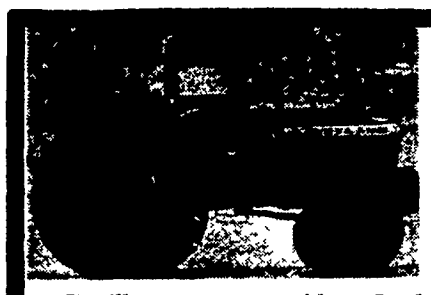

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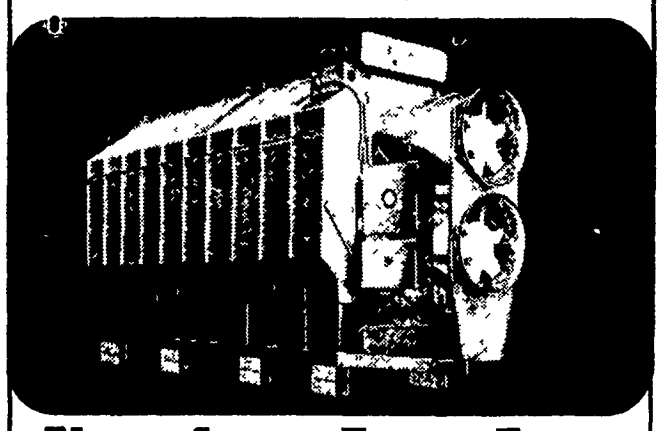

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Md. Farm Credit seminar set

COLLEGE PARK, Md. - New trends in farm financing will be examined during an Eastern Shore credit seminar later this month in the Tidewater Inn at Easton. The two-day event is scheduled February 22 and 23.

It is intended for Delmarva area bankers and other farm-lending agency representatives. Sponsoring organizations are the Cooperative Extension Service and the Department of Agricultural and Resource Economics at the University of Maryland in College Park.

Seminar highlights will include presentations on farm loans and record-keeping by Extension agricultural economists; a group case problem, and an afternoon visit on the first day to the Federalsburg (Dorchester county) site of Porcine Farms, an integrated pork-production operation with four locations in Maryland and Delaware.

Porcine Farms operates in partnership with Red-White Mills, Inc. of Delmar, Del., and the Penn Packing Company of Philadelphia, Pa.

Dr. John M. Curtis, director of the University of Md. statewide Cooperative Extension Service, will be principal speaker at an evening banquet session ending the first day's program activities. A financial outlook for the Eastern Shore poultry and livestock industry will be presented on the afternoon of the second day by Gerald B. Truitt, Jr., of Salisbury, assistant vice-president in the real estate and mortgage department of Maryland National Bank.

Seminar coordinator is Dr. Jarvis L. Cain, Extension agricultural economist at the University of Maryland in College Park.

For registration details and additional information, contact Donald E. Osburn, Talbot county Extension agricultural agent, P. O. Box 519, Easton, Md. 21601; phone: (301) 822-1244.

Ag policy

(Continued from Page 1)

Union leader stated. Exporting countries look to us for the world trade price of their commodities, and consuming countries look to us for adequate supplies of food.

And, yet, United States farmers averaged only 66 per cent of parity for their products last month.

"Farmer's purchasing powers are at depression levels," stated Lewis, "and something has to be done."

He went on later to say that Farmers' Union has worked for many years through legislation to win support for farmers, but that the organization now feels that legislation, alone, is not enough.

"We now feel that we must have the approval of the public in order to move ahead in areas where it would take years to get ahead with legislation," he pointed out.

To illustrate his point, he gave the example of organized labor and the benefits it reaps from the Wagner Labor Relations Act, which constitutes public sanction for workers to form into unions and bargain collectively.

"I think the labor unions have done much more for their people by bargaining collectively than they could have if they would have gone to Congress and legislated for a price level for their workers.

"By the same token," he continued, "we must see what we can do for ourselves in the private sector, outside of government controls."

He then went on to add that when labor unions get out of hand, the public steps in and "slaps them on that hand" and puts things back on an even keel. Lewis feels that this will happen in the case of farmers, also, if they do become overzealous with their programs on the non-legislative level.

One of these programs Lewis supports is working horizontally, rather than vertically up the marketing chain from farmer to consumer to try to "squeeze a few more pennies back down to the farmer."

The epitome of the horizontal approach to marketing is the Arab oil exporter's cartel - the OPEC nations.

"If you remember correctly, a few years ago we didn't have OPEC," Lewis pointed out. But, rather than setting up gas stations and trying to compete with each other for price, they banded together and collectively controlled their precious commodity and turned oil into a goldmine.

"The OPEC nations now control 85 per cent of the oil, and instead of getting five cents more for their product as they would have if they had tried working vertically, they are now getting five times the price they once did because of their horizontal marketing."

Likewise, farmers could do the same thing.

"We control practically 100 per cent of our commodities on the farm, and if we got together and controlled the supply, we would be in a position to bargain," he explained. "We might not quintuple our price, but we could increase it by 10 to 20 per cent or enough to get parity."

Farmers' Union has set up commodity councils to help farmers learn to market their produce.

"Through these commodity councils, we can start to be like the OPEC nations and learn to market our commodities lucratively," he said.

In conclusion, he reminded the farmers present that unless a definite plan of action is taken, farmers may not be able to see their children inherit the family farm tradition as they have been able to do.

Dairy seminar slated

LEWISBURG, Pa. - There will be a milk marketing seminar for central Pennsylvania dairymen on February 4, from 9:30 a.m. to 3:00 p.m. The meeting will be held at the Country Cupboard Restaurant on Route 15, one mile north of Lewisburg.

Nationally recognized agricultural economists will be presenting the seminar:

Professor Truman F. Graf, agricultural economist, University of Wisconsin.

Herbert L. Forest, director, U.S.D.A. Milk Marketing Order.

William Johnstone, Extension agricultural economist, P.S.U.

Topics to be covered will include Pennsylvania milk marketing, Minnesota-Wisconsin series pricing, the alignment of Federal orders in Eastern Pennsylvania, and how farmers and co-ops influence milk marketing.

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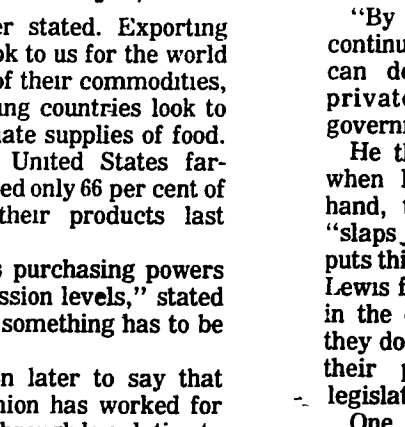

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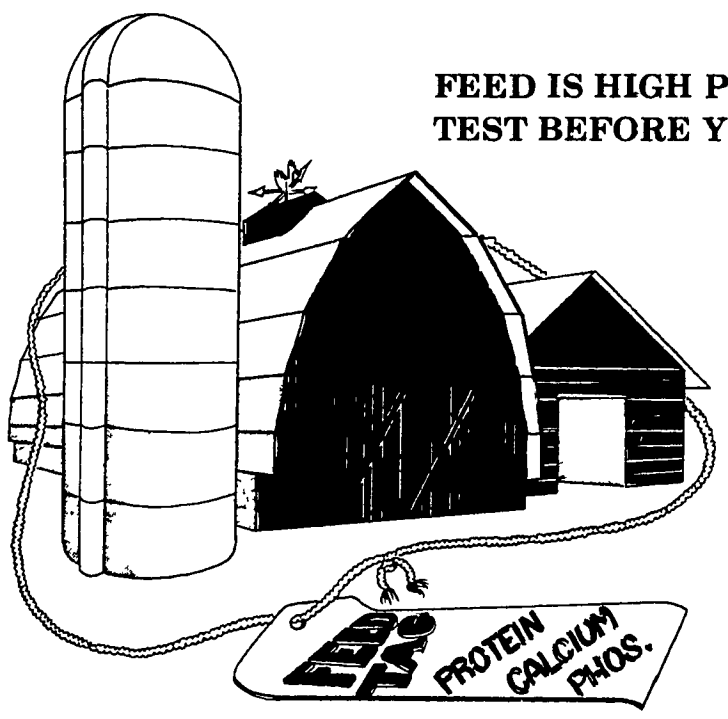

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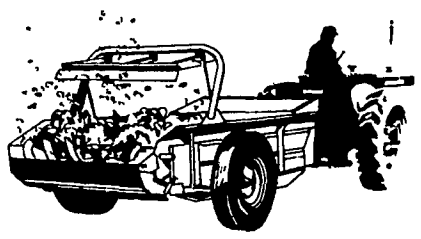

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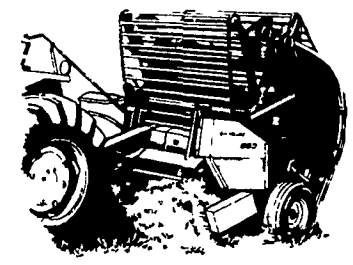

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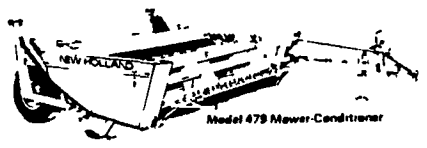

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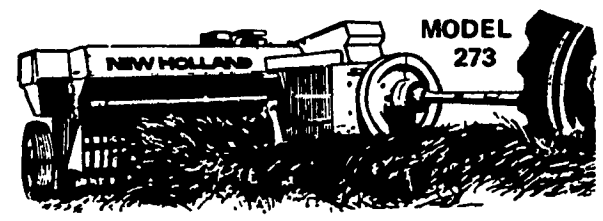

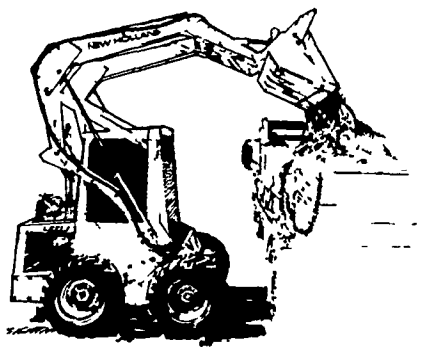

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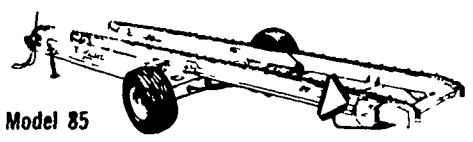

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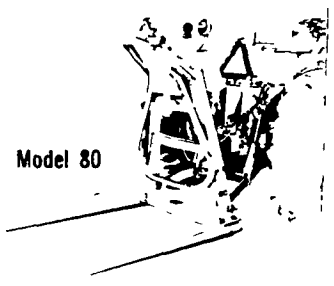

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Flyer	4-1	19,233	3.4	655
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Elaine	7-11	14,684	4.1	605
Kim	2-11	18,843	3.4	635
Maurice M Bennetch				
53	5-6	18,808	3.6	679
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Kristin	5-11	16,014	4.1	660
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150	9-9	19,812	3.9	763
178	5-3	21,768	3.8	820
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7	5-10	19,910	4.0	793
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92	3-5	19,326	3.7	713
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Bobbi	2-2	18,487	3.5	647
Daffy	2-1	16,899	3.9	651
Dimples	2-4	15,627	4.1	635
Jessie Weaver				
39	7-11	16,738	3.9	657
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22 Man	5-3	19,419	3.9	754
60	7-5	16,936	3.8	641
30		15,522	4.0	621
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67	4-7	15,689	4.1	644
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(Continued from Page 20)

Arnold Acres				
Julie	5-9	18,289	4.0	735
Terri	3-6	17,312	4.5	781
Wilma	2-3	15,597	3.9	613
Louise	6-8	19,814	3.3	661
Madelin	5-11	18,844	3.9	728
Ollie	3-5	18,504	3.2	600
George R Showers				
106	5-1	16,888	3.7	625
116	5-3	20,684	3.8	781
122	5-4	17,961	4.1	738
124	5-5	18,351	3.5	638
Isaac S Brubacker				
Mandy	7-1	20,688	3.6	741
Donald G Hoffer				
6R	4-9	20,034	4.0	793
53	4-4	19,463	3.2	623
22	3-3	20,633	3.8	782
R & J Farms				
Blackie	9-1	19,333	3.5	667
2812	5-4	17,533	3.9	683
4552	6-5	24,629	3.5	867
9519	5-5	20,744	3.5	723
BBeauty	4	17,874	4.0	719
Jean	3-2	20,184	3.9	793
Patsy	6-5	20,251	4.5	907
Mervin W Horst				
32	7-3	18,297	3.7	677
Christian High Jr				
40	3-9	16,921	4.0	670
H30	3-4	17,719	3.8	672
John Brubaker				
52	3-5	15,629	3.9	613
Jeffrey D Rymoff				
139	6-3	17,232	3.6	621
Lester Martin				
Esther	5-2	17,551	3.6	631
Angie	3-6	18,232	3.9	710
Vincent A Wagner				
Rhonda	4-6	17,357	3.7	638
Fancy	3-6	16,850	3.9	659
Valerie	3-2	17,571	3.4	603
Robert Martin				
Beauty	6-3	22,037	3.3	738
Abram N Hoover				
Gala	8-3	19,014	4.1	784
Gretel	5-3	18,229	4.0	731
Gloria	4-5	20,291	3.2	652
Model	3-4	18,970	3.7	698
Clarence Mase				
Jessie	4	17,847	4.0	710
Jenny	3-8	20,189	3.6	736
Cocoa	3-9	15,702	4.4	688
Phares Musser				
35	9-1	16,601	3.8	639
34	9-2	21,338	3.7	782
22	9-4	17,510	4.4	765
17	3	20,184	3.0	606
5	2-2	17,447	3.7	654
Lewis M Werner				
68 Red	6-7	16,775	4.3	721
14	5-3	17,086	3.9	673
97	3-6	16,001	4.3	683
Raymon & Marlin Getz				
Becky	8-9	18,568	4.1	763
Mona	5-8	24,412	3.4	838
Clara	8-6	17,192	3.9	666
Emma	7-3	21,863	4.2	925
Star	5-1	15,677	4.0	628

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More grain crops to be planted

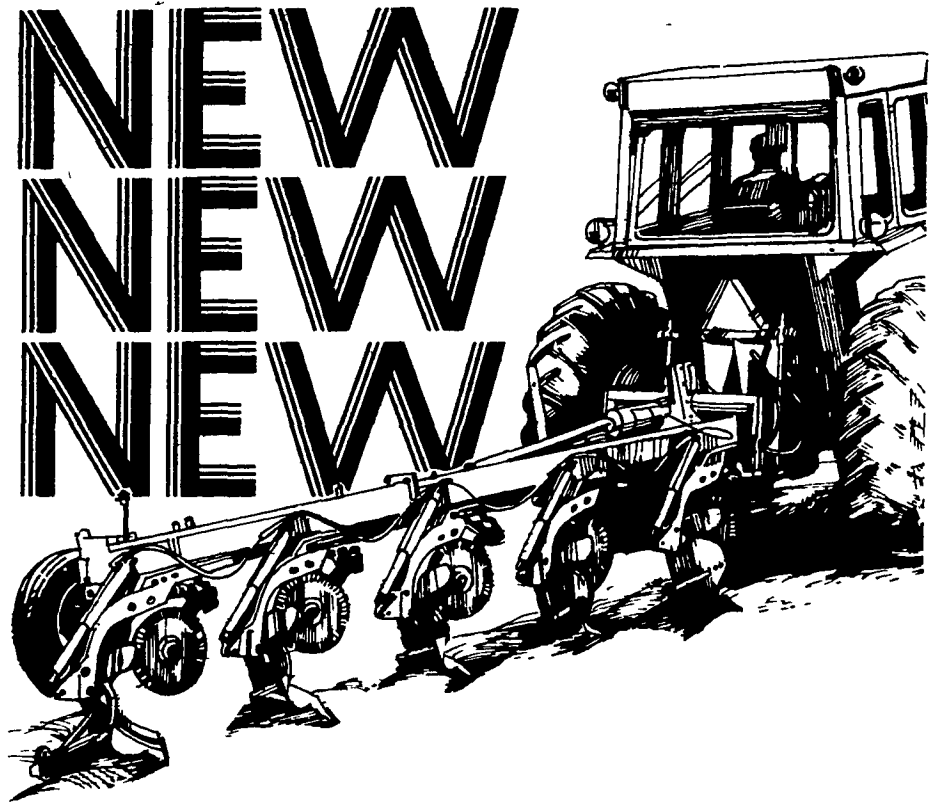
HARRISBURG, Pa. - Based on January 1 intentions, Pennsylvania farmers plan to plant more acres of corn, oats, and soybeans, and about the same amount of barley in 1977 as in 1976, according to the Pennsylvania Crop Reporting Service.

An estimated 48,000 acres of soybeans to be planted are nine per cent higher than the 1976 acreage. Indicated corn to be planted, at 1,615,000 acres, will be increased by one per cent. Oat acreage of 402,000 is up three per cent. Barley intentions remain the same as last year with 165,000 acres to be planted.

Expected acreage planted in the U.S. and the changes from 1976 crops are: corn, 84.5 million acres, up one-half of one per cent; oats, 17.8 million acres, up two per cent; soybeans, 53.1 million acres, up six per cent; upland cotton, 12.8 million acres, up ten per cent; barley, 10.7 million acres, up 15 per cent; and flaxseed, 1.58 million acres, up 51 per cent.

Expected plantings for the following crops are down from the 1976 acreage: sugarbeets, 1.42 million acres, down seven per cent; rice, 2.3 million acres, down eight per cent; sorghum, 17.1 million acres, down eight per cent; other spring wheat, 16.0 million acres, down 10 per cent; and durum wheat, 2.9 million acres, down 39 per cent.

NEW NEW NEW NEW



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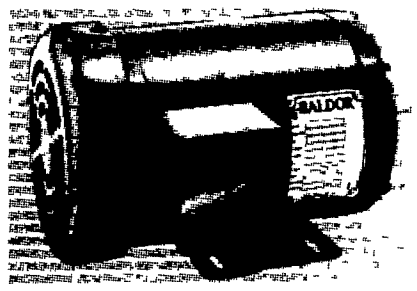

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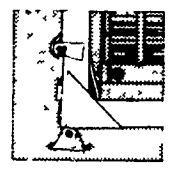

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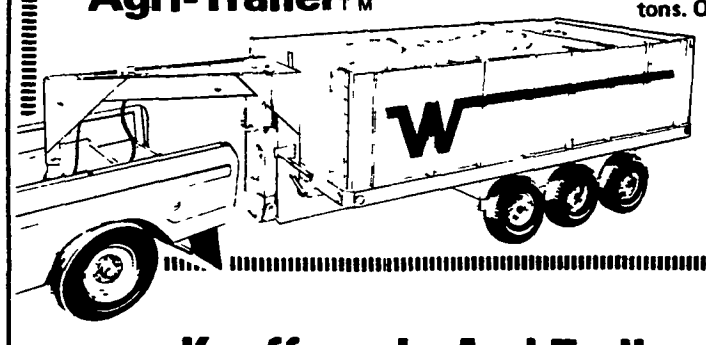

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Conrad Weiser Adult Farmer meeting

New Bolton Center upgrading service

By JUDY MITCHELL
Berks Co. Reporter

ROBESONIA, Pa. - Approximately 30 persons braved the sub-zero temperatures on January 17 to attend the Conrad Weiser Adult Farmers meeting which featured guest speaker Dr. David Kromfeld, professor of nutrition in the School of Veterinary Medicine with the University of Pennsylvania.

A native of New Zealand who received his veterinary training in Australia, Kromfeld is a specialist in the field of dairy cattle nutrition as it relates to specific diseases. At Monday evening's meeting, he outlined for those present some of the changes which are taking place at the University's New Bolton Center in regard to field services. At New Bolton, according to Kromfeld, they are trying to coordinate previously "erradic" and "intermittent" services in nutrition, clinical reproduction, mastitis, and calf management into one operational unit so that a single call to the Center's "Animal Health Delivery Service" will provide help to the farmer in any of those areas.

Kromfeld's speech touched on some of the progress being made at New Bolton in dealing with different health problems on dairy farms through nutritional analyses and data derived from metabolic profile studies. His department, he said, is employing some "fairy novel" supplements in its recommended feed programs designed to correct specific health problems "with success that to me is surprising." "I am really pleased at this point," he reported, "just how things tend to improve in general, evenwhen we've gone in on farms that have health problems and have had some so-called scientific nutritional work before" that time.

The main thrust of the scientists presentation, however, centered on what he termed "my hobbyhorse for the past two or three years," and that is the study of economics as it relates to animal health.

Farmers themselves, Kromfeld stated, sometimes question whether or not something that is

Dr. David Kromfeld

biologically effective is also economically effective. "There is only one way that biilogical effectiveness always means economic gain," he pointed out, "and that is when it costs you nothing. The minute that it costs you something, then you get into the field of economics which really is a matter of decision making."

The veterinarian trained in economics, according to Kromfeld, can provide valuable input regarding the economic value of a given health measure which management can then "translate into something that works on your farm."

Australia, Kromfeld said, is way ahead of the United States in the area of economics and animal health. "In Australia," he reported, "the veterinary schools are all set up to service agriculture with economics in mind....But the U.S. has had virtually no one studying the subject."

Kromfeld cited the difference in the approach to mastitis control between the U.S. and Australia. "In America, you get rid of strep agalacti,"; he said. But in Australia," he added, "they se that it is not economically worthwhile to do. From an economical point of view, you are much better off doing teat dipping, looking into milking machines, and looking after quarters in the dry period." This does not mean that in Australia farmers are not concerned with milk quality control, Kromfeld emphasized. "It is not that they do not want to get rid of mastitis, but it is a question of what is economically the most effective way of controlling it."

Significant progress in the economics of animal health, according to Kromfeld, is not being made in the U.S. at present because of the lack of funding for research and training of veterinarians in that field of study. A government commitment to fund such a project two years ago, Kromfeld said, resulted in a last minute disappointment when the monies promised went instead to sponsor the ghetto buying project in Philadelphia which was labelled ag research.

Applied animal research for dairy cattle, the veterinarian claimed, is being sorely neglected in Pennsylvania. Although milk comprises 40 per cent of the agricultural returns in this state, Kromfeld said, last year dairy cattle got only 3 per cent of the funds allocated for agricultural research. Dairy farmers, he observed, seem to lack a "central voice or a central lobby and some sort of power in Harrisburg to get funds made available to study dairying."

How economics are being related successfully to animal health at New Bolton within the limited studies undertaken there were touched on in a summary of actual case histories presented by Susan Donoghue, a layman fellow in clinical nutrition at New Bolton. In one such case, she reported, a complete investigation of management and feeding practices at a dairy farm with 50 milking cows reporting a 95 per cent incidence of Ketosis and a 50 per cent incidence of milk fever determined that the problem was one of nutrition. A feeding program to correct the health problems was formulated, Donoghue said, but care was taken to devise a program that took into account such economic factors as how much land was available for crops, how much storage space was available, how much labor was available, and thereby determining the best solution for that particular farm. The farmer in question, Kromfeld interjected, cooperated quite fully with the study team and "he was pretty pleased with the results."

Newly elected officers present at the Conrad Weiser Adult Farmers meeting held on Jan. 17 were: Lester Gelsinger, Robesonia R1, president (center front); (from left to right back) Allen Gaul, Wernersville, vice president; and Norman Bare, Sinking Springs R5, secretary-treasurer. Pictured with them is Laverne Barrett, ag instructor at Conrad Weiser and advisor for the Adult Farmers Group.

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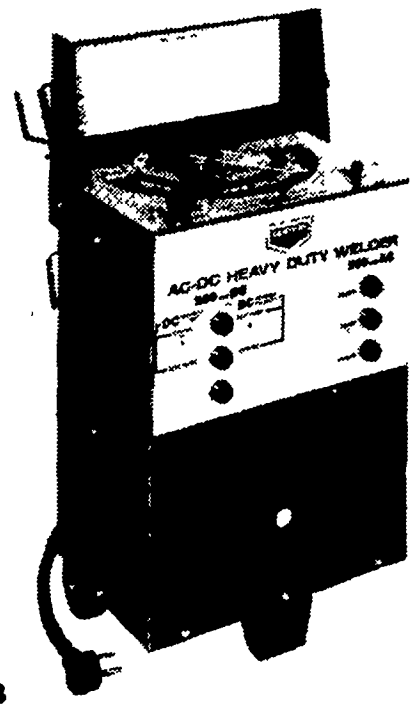

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Higher beef

(Continued from Page 1)

according to Penn State Extension economist H. Louis Moore.

Moore addressed the approximately 200 cattlemen with the optimistic forecast, explaining that the causes for the likely increase are a smaller supply of fed cattle and the higher costs of finishing cattle. The five-cent climb in prices is expected to arise fairly soon and continue gradually until a price of 47 cents per pound is reached in November. Present prices now are hovering around 41 to 42 cents per pound. By March they're expected to hit 42½ cents; May 44½ cents; and September 46½ cents.

For the year, Moore predicts that the price of beef may average 45 cents per pound, which would be a 12 per cent increase over 1976 prices.

Offering an even longer-range forecast on the beef situation, Moore commented that 1977 will be a better year for cattlemen than what 1976 was, and 1978 looks like it might be better still.

Production costs will climb along with prices

Louis Moore

received, but Moore calculates that for 1977, the prices received will be high enough to offset the rising costs.

Cattle on feed have dropped since October, Moore said, but the supply is not expected to be overly short. Hog prices will have an effect, as always, on how well beef sells.

The Penn State economist also addressed himself to the Beef Research and Information Act, which was passed by Congress last year and is up for a vote by producers later this year. The Act is legislation which will enable cattlemen to collect funds for research and promotion, Moore explained. Although passed and approved by the U.S. Congress, the Act is not a government program. Congress can, however, act as a "watchdog" over it, Moore said.

Beef industry leaders estimate that between $30 and $40 million dollars will be needed to carry out an effective research and promotion order. Funds will be collected at points of sale on an added value assessment basis.

Copies of the Beef Research and Information Act are available on request from the Hearing Clerk, Room 112-A, USDA, Washington, D.C. 20250. Producers who wish to comment on the order have until Feb. 24 to do so.

A news release issued recently by USDA gives details: "The U.S. Department of Agriculture has announced that evidence received at a public hearing justifies proposing a nationally coordinated research and information order for beef.

"USDA's Agricultural Marketing Service (AMS) set a Feb. 24, 1977 deadline for filing written exceptions to its recommended decision on the beef research and information order. After that date, a final decision will be made. If the final decision is favorable, beef producers will vote on the proposed program in a national referendum.

Lester Burdette

"Under the recommended order, a Beef Board composed of producers would have the power to collect assessments on the sales of cattle and to use the funds for research, producer and consumer information, and promotion to improve, maintain, and develop markets for cattle, beef, and beef products. Producers not wishing to participate in the program could have their assessment refunded by the Board.

"Such a program is authorized by the Beef Research and Information Act of May, 1976. USDA's recommended decision is based on evidence received at public hearing sessions held during September and October in Dallas, Tex.; Pittsburgh, Pa.; Atlanta, Ga.; Denver, Colo.; San Francisco, Calif.; and Des Moines, Iowa."

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Outstanding corn yields cited

CARLISLE, Pa. - The Cumberland County Corn Clinic held recently was highlighted by the recognition of the 5 Acre Corn Club winners. Donald Overdorff, county agent praised the ten contestants for their efforts in demonstrating a high level of corn production techniques.

George Stambaugh, Newville R1 was the Gold ribbon winner with 214.6 bushels of corn per acre. This yield also won him first place in the state in the ear corn class. Blue ribbon winners were - Harvey Sunday, Mechanicsburg R1, 170.8 bu. per acre; Paul & Harry Hoch, Shippensburg R1, 154.4 bu-acre; Robert Berkheimer, Mechanicsburg R2 150.2 bu-acre. Receiving Red ribbons were - Ronald Mackey, Newville R2 138.2 bu-acre; Marlin and Michael Miller, Carlisle R2 135.9 bu-acre; Richard Mains, Newville R1 132.5 bu-acre; Francis Mains, Newville R1, 127.3 bu-acre and Jack Sunday, Carlisle R1 125.2 bu-acre. A white ribbon went to Frank Yost, Newville R2 with 119.1 bu-acre.

The clinic also featured an educational discussion on "What Went Wrong With Corn Weed Control in 1976". Willis McClellen, Extension agronomist from Penn State, was guest speaker. Stanley Gesell, Extension entomologist from Penn State covered "Controlling Corn Insects - All of Them" and "Waxy and Lysine Corn Types was discussed by Joseph McGahen, Extension agronomist from the University. Galen Byers, corn producer near Hickorytown covered the highlights of the Mid-Atlantic No-Till Convention recently held in Gettysburg. Roland Freund, county agent, analyzed the production cost summaries of the 5 Acre Corn Club participants.

Dave Thompson, from the Pa. Department of Agriculture updated the growers on the requirements for pesticide certification.

Cumberland County's outstanding corn yields were turned in by, left to right, Jack Sunday, Carlisle; Harry Hoch, Shippensburg; Francis Mains, Newville; Michael Miller, Carlisle; Robert Berkheimer, Mechanicsburg; and George Stambaugh, Newville. Donald Overdorff, county agent, right, presented awards. Absent were Harvey Sunday, Mechanicsburg; Ronald Mackey, Newville; and Richard Mains, Newville.

Carol Heisler, Schuylkill County Dairy Princess, poses with Bruce Leatherman, center, who once again topped the county DHIA program last year.

Leatherman tops DHIA

SCHUYLKILL HAVEN, Pa. - The Schuylkill County Dairy Herd Improvement Association held its 15th annual meeting and banquet recently with awards presented to dairy farmers for the production of their dairy herds during the period of October 1, 1975 to September 30, 1976.

David L. Kantner, county agent, presented the award of high herd in Schuylkill County based on pounds of fat produced to the herd of Bruce Leatherman, Tamaqua, who finished with a herd average of 703 pounds of fat. During the testing year, a total of 28 herds exceeded an average production of 400 pounds of butterfat per cow. A list of those over 600 follows:

Bruce Leatherman, Tamaqua, 17918 M, 703 F; Norm and Dale Rothermel, Pitman, 18345 M, 696 F; Miller and Rex, RD 1, Andreas, 16777 M, 653 F; Kurtz Dairy Farm, RD 2, Pine Grove, 15746 M, 625 F; Wilbert Moyer, RD 1, Schuylkill Haven, 15303 M, 611 F.

High individual records were also reported with the high five individual records for milk production going to: Bruce Leatherman on Lady with 24,714 M, 1009 F.; Norman and Dale Rothermel on Darlene with 24,548 M, 942 F.; Bruce Leatherman on Betsy with 23,700 M, 925 F; Miller and Rex on Cookie with 22,704 M, 850 F.; Kurtz Dairy Farm on Mary with 22,116 M. 823 F.

High individual records for fat included the following: Carl J. Snyder on Frances with 18,059 M. 1047 F.; Bruce Leatherman on Lady, Norman and Dale Rothermel on Darlene, Bruce Leatherman on Betsy, and Norman and Dale Rothermel on Ella with 19,972 Milk, 862 Fat.

During the 1976 testing year, Schuylkill County had 1,498 cows on test averaging 13,413 pounds of milk and 534 pounds of fat The total cost of feed was $707.00 per animal with the value of the milk above feed costs being $643.00 per cow.

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Ephrata Junior Ag Club members who toured Tioga County recently were, front row, left to right: Avery Copenhaver, Terry Hertzog, Daryl Martin, Clair Beyer and James Groff. Keeping "Smokey" the Bear straight and in line in the back row are, left to right: Clifford Weaver, Galen Sauder, Tim Aungst, Marvin Fox, Merle Nolt, and Marvin Horst.

Ephrata ag club visited Tioga County

EPHRATA, Pa. - Representatives of the Junior Ag Club of Ephrata Junior High School visited Tioga County on January 21-23. The highlight of the trip was cutting browse for deer to eat. They worked under the supervision of Dave Brown, game lands manager for Potter and Tioga Counties. In addition to cutting browsing and touring gameland management practices, the group also made numerous stops at agricultural points of interest.

They toured the vo-ag department of Southern Tioga County High School at Liberty and visited the Raymond Butler dairy farm.

They looked at rattlesnake rattles and Winchester rifles at Ralph Miller's store in Morris, visited the Pennsylvania Grand Canyon and toured the Pennsylvania Lumber Museum. They saw the snow and ice at Beechwood Lake and did a little ice fishing at Lyman Run State Park. Their host, Dave Brown, gave them the opportunity to catch and bring home a few rainbow trout.

The group traveled by van, prepared their own meals and stayed at Frome Acres cabin west of Wellsboro. They attended church at Ansonea, visited a fish hatchery in Morris and observed ice fishing at Little Pine State Park. They returned to Ephrata Junior High School Sunday evening.

The group consisted of Marvin Fox, Tim Aungst, Merle Nolt, Marvin Horst, Terry Hertzog, Avery Copenhaver, Daryl Martin, Clifford Weaver, James Groff, Galen Sauder, Clair Beyer and Charles Ackley.

The boys claim they enjoyed the trip and consider it a very worthwhile experience. Some said they wish they could have stayed longer while the reaction of others included hopes of doing it again very soon.

The group traveled 520 miles during their three-day excursion. They reported seeing many deer, mostly back off the road feeding on an excellent acorn crop on southern slopes. The browse and regrowth will provide excellent feed for the deer during deep and crusted snow this winter and in future winters in their competition with extreme weather for survival.

York Co. farmers meet

YORK, Pa. - President Roger Perry, of the York County Farmers' Association announced the acceptance of Gary's Garage, Wellsville R1, as a new dealer for Pennsylvania Farmers' Association Safemark tires and batteries. Operated by Gary Altland, the station is located two miles north of Wellsville on Route 74.

At the monthly meeting of the board of directors, Perry also appointed past presidents to study and revise the Association By-laws: they are: Robert Stewart, Airville R1; Wayne Beshore, New Cumberland R1; George Wolf, Stewartstown R2; David Gross, Red Lion R2; and L. C. Wambaugh, Delta R2.

Lester Luckenbaugh, membership chairman, reported his committee has reached 90 per cent of goal for 1977. He urged all members to renew who haven't as yet. Rally for membership will be Feb. 3, at the Dutch Town County Restaurant.

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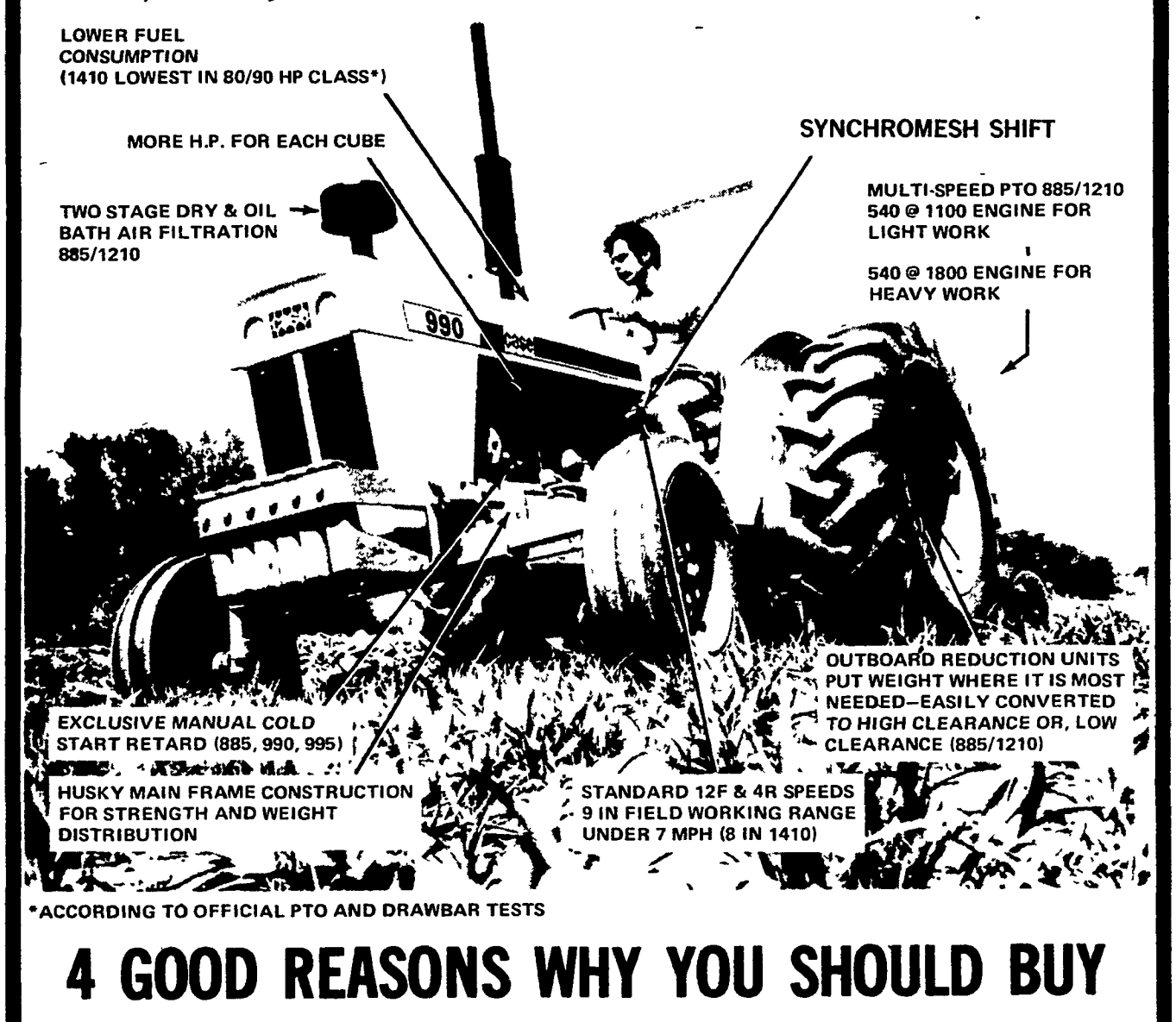
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Milk prices drop 18 cents

SOUTHAMPTON, Pa. - Area dairy farmers who are members of Inter-State Milk Producers' Cooperative received $10.06 per hundredweight for milk they produced during December.

This price, known as the weighted average price, is the actual average price all Federal Order 4 dairymen receive for milk containing 3.5 per cent butterfat. It is adjusted accordingly for higher or lower butterfat content.

The December weighted average blend price is equivalent to 22.0 cents per quart. The December price compares to $10.24 per cwt. for the previous month and $10.71 per cwt. for a year ago. Quart equivalent prices were 22.0 cents for the previous month and 23.0 cents for a year ago.

The farm base milk price for December was $10.33 per cwt while the excess price was $8.34 per cwt. The butterfat differential was 10.4 cents for each point above or below 3.5 per cent. The base price is down .14 per cwt. from the previous month and down .55 per cwt. from a year ago. The excess price is down .01 per cwt. from the previous month and down .83 per cwt. from a year ago.

A total of 462 million pounds of Federal Order 4 producer milk was pooled in December of which 63 per cent was sold as Class I, compared to 65 per cent for the previous month and 68 per cent a year ago. A total of 7,994 Order No. 4 producers provided 14.9 million pounds per day to dealers during December averageing 1,863 pounds per farm per day. Total value of producer milk was set at $46.3 million for the month.

Prices quoted include an additional six cents per hundredweight which producers shipping to plants located within 55 miles of Philadelphia receive.

USDA issuing daily grain report

WASHINGTON, D.C. - As of January 24, the U.S. Department of Agriculture released daily - (Monday through Friday) a summary report on grain trading across the nation.

The report, issued from Washington each day at 4 p.m. EST, is directly available to news media through the USDA communications network and from grain market news offices operated by USDA's Agricultural Marketing Service. Information contained in the daily report will not be issued in printed form by USDA.

The new report shows national trends in grain prices, demand, supply, and movement, as well as export activity. Featured will be averages of prices collected at major trading centers for wheat, corn, and soybeans.

The wheat price reported will be averaged from those collected daily at Chicago, Minneapolis, Portland, Kansas City, and Omaha.

For corn, the price will be averaged from those collected at Chicago, Minneapolis, Omaha, and St. Louis. The soybean prices will be averaged from the prices at Chicago, Minneapolis, Kansas City, Toledo, and Illinois processing points.

The first lighthouse in the U.S. was built in 1719 on Little Brewster Island to guard Boston Harbor.

Nurserymen will meet

UNIVERSITY PARK, Pa. - The 32nd annual Pennsylvania Nurserymen and Allied Industry Conference will be held on February 1, 2 and 3, here on the campus of Penn State University.

The conference is designed for the exchange of horticultural information among all individuals involved in the nursery and allied industries.

During the three-day conference some of the topics of discussion will include landscaping, equipment care, garden center operation, plant production, landscape construction as well as information on the new pesticide laws. The total program should provide a wide interest to the entire industry. The concurrent sessions for some of the topics will allow those with specific interests to select discussions that meet their immediate needs.

Also, during the conference a representative from the Pennsylvania Department of Agriculture will be available to give the Pesticide Certification Examinations. As industry members are aware, in the not too distant future, a license will be required before certain pesticides can be applied.

For additional information on registration for the coming Nurserymen's Conference contact the Agricultural Coordinator, Conference Center, J. O. Keller Building, The Pennsylvania State University, University Park, Pa. 16802.

Six Apple Varieties Make Up Most of Crop

Normally, six apple varieties account for more than three-fourths of the total U. S. apple crop. Still at the top of the list, Red Delicious accounts for 38 per cent of the total, reports the U.S., Department of Agriculture.

Next in line Golden Delicious makes up 16 per cent; Rome Beauty and McIntosh, eight per cent each; Jonathan, five per cent; and Stayman, three per cent.

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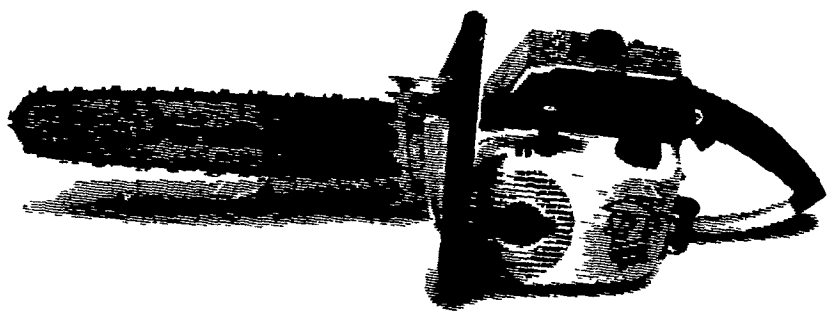

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64
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National Corn Growers
WALTER HASSELBRING
Watsora, Ill.

65A
174.3
1975 2nd PLACE WINNER
PA. 5 A Corn Contest (Ear Corn)
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Newville, Pa.

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Dole praises Bergland

SAN JUAN, P.R. - Senator Robert Dole (R-Kan), ranking minority member of the Senate Agriculture Committee, recently praised President Carter's selection of Congressman Bob Bergland (D-Minn) as the next Secretary of Agriculture.

Speaking at the 48th annual meeting of the National Council of Farmer Cooperatives, Dole stated that Bergland has wide experience with the problems of agriculture and rural America, as well as the ability to work effectively with members of both parties in Congress.

Dole noted that he has urged Bergland to take action on two fronts: First, to make every effort to aggressively expand U.S. exports of agricultural products. He declared that expansion of export markets for U.S. farm commodities is the key to American farm policy. "I urged the Secretary-designate," said Dole, "to set a goal of $25 billion in agricultural exports by 1980. To achieve this end, we must succeed in the current world trade negotiations."

Secondly, to work for the appointment of an agricultural expert with the rank of Ambassador to represent the U.S. in the multi-national trade talks in Geneva. Dole declared that it is vitally important that negotiations for agricultural trade agreements be made at the same time trade agreements are negotiated for other commodities. "If these are not negotiated simultaneously," he said, "we will have difficulty in making progress in liberalizing agricultural trade, and we will continue to have unfair competition in our exports."

Turning to farm legislation in the 95th Congress, Dole said a bill will be introduced soon that would set target prices at the cost of production for each crop, with the loan level being set at about 80 per cent of this cost. He indicated that both the target levels and loan levels would change each year as the cost of production figures changed.

The Kansas senator said the proposed farm bill would also improve and expand food and agricultural research. "It would authorize special research programs for food, nutrition and animal health, in addition to ongoing research efforts," he added, "It also requires additional coordination and accountability in research efforts."

Dole stressed that success of our U.S. farm policy will depend greatly on market development, both at home and abroad. He noted that cooperatives should be taking a strong lead in this area.

"Cooperatives should develop more aggressive export sales programs," he said. "The list of top grain exporting firms in the U.S. should include at least one grain marketing cooperative. I urge this group - and its members - to begin today to meet this challenge."

Farmers Turning Younger

For the first time in more than half a century, reports the USDA's Economic Research Service, the average age of the American farmer has headed downward. In 1919, the age of all U.S. farm operators averaged out to 43.5 years and climbed steadily to 53.1 by 1970. But in 1975, the figure had dipped nearly three years to 50.4

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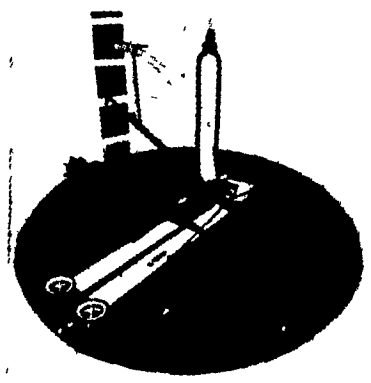


Introducing a most revolutionary development in the art of Silo Unloading The **ACORN 3018 Plus!** You remember the 3018 that reliable, proven machine that has helped farmers realize great time and labor savings **NOW,** the 3018 Plus **(a result of over 25 years of research and development),** is an improvement upon the best! **It's the first silo unloader that levels electrically!** A whole new concept in silo unloading!

You still get all of those big 3018 features

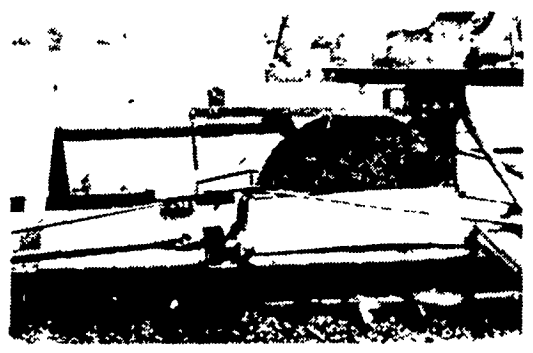
Like **performance**—augers that deliver up to 30 tons of silage per hour!

Like **capacity**—a powerful 27" impeller and swinging paddles hurl silage out at up to 70 mph!

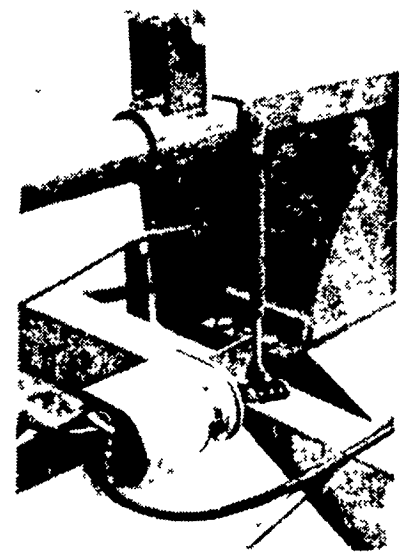
Like **long life**—staying on the job 4 or 5 years after ordinary unloaders are done!

The results are in! The 3018 Plus is a proven field tested machine! Farmers say, 'Since I put in my 3018 Plus I haven't had to climb my silo except to change doors.' 'I really like the way my 3018 Plus works in frozen silage Last winter, I didn't have to adjust it once, and the silo stayed completely level!" 'This spring when I wanted to fill the silo, it took just a matter of minutes to prepare the 3018 Plus for filling And I was able to fill the silo completely to the top

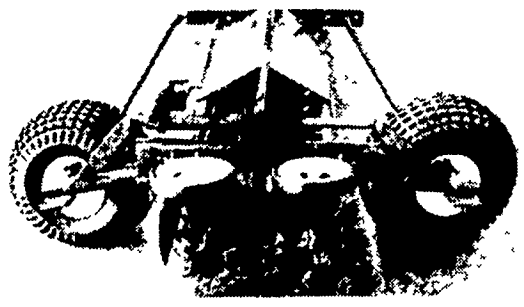
Features



Silage Kept Level Electrically!
The sensing bar controls the level of the silage by regulating the up or down movement of the wheels This sensing bar connects onto the tri suspension which in turn is connected to a single cable The 3018 Plus can be used with a standard tripod

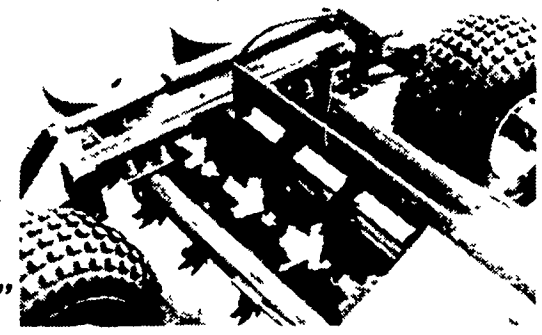


Electric Control Box
sets the amount of cone by simply selecting one of five adjusting holes This is linked to the sensing bar which sends an electronic message to the actuator



The Linear Actuator
hydraulic cylinder receives the electrical signal from the Electric Control Box and raises or lowers the large flotation tires enabling smooth unloader movement without disturbing material The angle of the flotation tires helps the aggressive wall cleaners remain parallel to the silo wall

Dual Differential Speed Augers of 7 and 8 give more wall pressure for excellent cutting even in frozen silage The augers rotate toward one another gathering material in to the large capacity 27 impeller giving you up to 30 tons of silage per hour delivery



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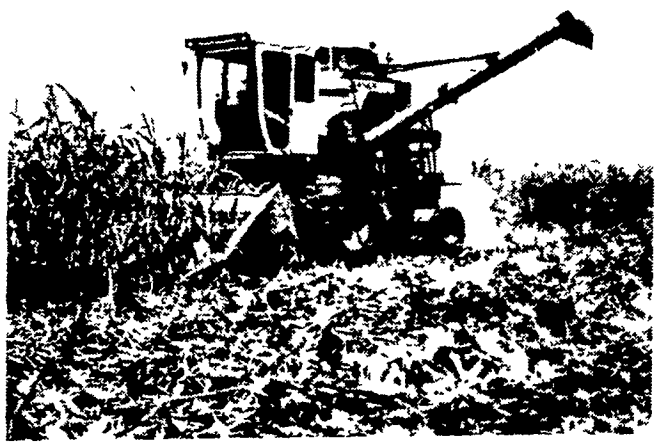
What's new



NEW GLEANERS

INDEPENDENCE, Mo. - Completely new monitoring systems have been included in the new F2 and K2 models of Gleaner combines. They have the same basic two stage cleaning and sure feed system and many features of the larger Allis-Chalmers models.

The Combine Division of the Allis-Chalmers Corp. has also incorporated such design changes as a new quiet cab, new transverse flow fan system, new tractor drive control with an integral hydraulic cylinder and new solid state electronic monitoring.

Both units have "true" center line design for full vision of the cutter bar, as well as stubble behind the header on both sides, and results in balanced weight distribution. This also provides a low center of gravity for maximum stability, traction and flotation.

One of the primary advantages of the F2 and K2 combines is their sure feed system. Material travels only 15½ inches from the rear of the header to the cylinder, and is controlled to within one inch of the cylinder. The harvested crop is fed into the cylinder by means of a 12 inch beater with four inch retractable fingers that comb and feed the material across the entire width of the cylinder in a uniform manner. In addition, the pivot point is located behind the cylinder so that regardless of the header height, the crop is fed at the same angle, further assuring uniform threashing.

This process contrasts with other systems using raddle conveyors or beater systems to carry the crop long distances to the cylinder, which may result in concentration of the crop into the center of the cylinder. This produces uneven threshing and uneven wear patterns on the cylinder bars.

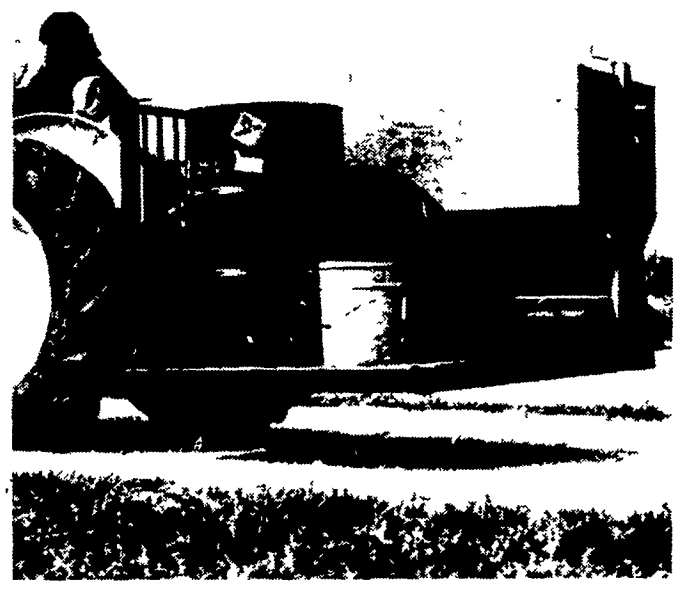
The Gleaner F2 and K2 combines also have a safety concave door to protect the cylinder concaves and thresher housing from rock damage. When a foreign object, like a rock, enters the system, it is automatically ejected through the concave door. A warning light and audible alarm alerts the operator that the door is open. This cuts costly repair bills and downtime which can mean the difference between getting a crop in on time or not.

The F2 and K2, with the down front cylinder, offer a long separation area in two stages. As material is threshed at the cylinder, a wing beater agitates and fluffs the crop and delivers it to the top of the front separator. A contstant air blast keeps the lighter material in suspension while the grain falls through to the raddle where the majority of the separation occurs. The material then enters the rear separator where the straw walkers complete the separation process.

One of the exclusive features of the F2 and K2 is the new transverse flow fan with two stage cleaning. A single fan with dual outlets is used in this process. The upper outlet directs a heavy air blast through the crop as it comes off the separator raddle, pre-cleaning it before it reaches the cleaning shoe. The crop is finish cleaned as the lower air duct directs a uniform, controlled volume of air to the shoe.

DO-ALL CARRIER

The Do-All Carrier, which attaches to all Category 1 and 2 tractors with its own built-in three-point hitch, has been introduced by Delphi Products Co., Inc., P. O. Box 256, Delphi, Ind. 46923. According to the manufacturer, this new carrier makes it possible for tractors to be much more useful around the farm, hauling livestock, hay, fertilizers, herbicides, farm equipment, tools and many other things, often to locations not accessible to other farm vehicles.



With the back corner posts, side and back panels in place, the Do-All Carrier is ideal for hauling pigs and other small animals. Since it hauls only a few at a time, it minimizes opportunities for the animals to fight. The tubular bars in the panels are vertical, preventing animals from trying to climb out, thus avoiding injuries.

The back panel has a sliding "sorting" gate which can be set at any size opening desired. By setting the gate at a small opening, sorting of small or baby pigs from larger ones is accomplished easily. By removing one pin from either side panel, it becomes a swinging gate.

The side and back panels are removed quickly and easily by pulling pins at both ends. The back corner posts are lifted out. This makes it very convenient to use the Do-All Carrier for hauling all kinds of items. Because the floor of the carrier is low - near the ground - loading and unloading takes less effort.

There are two Do-All Carrier models: D-6, with 4-foot x 6-foot floor space, and D-8 with 4-foot x 8-foot floor space.

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____	Sliced Strawberries	30 lbs.	4-1	18.95
____	Sliced Peaches	30 lbs.	5-1	14.70
____	Blueberries	20 lbs.		16.95
____	Blackberries	28 lbs.		17.45
____	Red Raspberries	28 lbs.		18.45
____	Sliced Apples	30 lbs.	7-1	11.55
____	Crimson Rhubarb	30 lbs.		10.65
____	Crushed Pineapple	28 lbs.		14.95
____	Mixed Fruit	20 lbs.		11.95
____	Peas	12-2½ lbs.		13.25
____	Corn	12-2½ lbs.		12.95
____	Cut Green Beans	12-2½ lbs.		12.95
____	Baby Lima Beans	12-2½ lbs.		14.95
____	Fordhook Lima Beans	12-2½ lbs.		15.95
____	Mixed Vegetables	12-2½ lbs.		13.30
____	Broccoli Spears	12-2 lbs.		13.95
____	Cauliflower	12-2 lbs.		14.20
____	Sliced Mushrooms	4-5 lb. Pkgs.		24.95
____	French Fries	24 lbs.		9.75
____	Potato Puffs	12-2 lbs		11.15
____	Pizza Slices (cheese)	50-3 oz.		11.95
____	Orange Juice Conc.	24-12 oz.		10.95
____	Grape Juice Conc.	24-12 oz.		12.95
____	Lemonade Conc	24-12 oz.		9.95
____	Grapefruit Juice Conc.	24-12 oz.		11 65
____	Hot Dogs (Queen's)	2-10 lbs.		21 95
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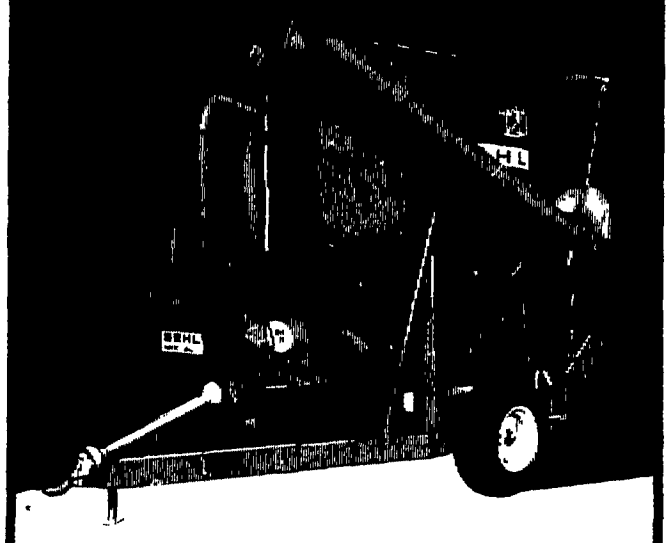

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Farm & Home

Mr. and Mrs. Aaron Denlinger, right, presented a program on world agriculture to members and guests of the Lancaster Farm and Home Foundation on Thursday night. The occasion was the group's annual meeting. With the Denlingers are Foundation president Jay Landis, center, and board member Clarence Keener, Jr.

[Continued from Page 1]

explained that the Fields mission is not sponsored by any denomination, and in several countries they were escorted by people in the mission field.

In a financial report, treasurer George M. Lewis said that a $105,000 second mortgage to Commonwealth National Bank was paid off last year. The other mortgage is expected to be paid off in two years in spite of increasing lighting and heating costs, officers of the Foundation announced.

"We started off with one mortgage and had to go back for a second in April of 1968 when the funds didn't reach," Lewis explained. A total of $23,600 remains to be paid on the original mortgage, which is also owed to Commonwealth. Scheduled payments amount to $11,000 per year, which officers said they could meet.

The original cost of the Farm and Home Center was $500,000. It was built between 1966 and 1968.

Net income for the Farm and Home Center has dropped by $4000 during the past two years, Lewis reported. Income in 1976 amounted to $72,045, while two years ago the Foundation took in more than $76,000.

On the other side of the ledger, expenses have crept up, which has put the Farm and Home Foundation in the same sort of two-sided squeeze as what some farmers find themselves in. All expenses in 1976 amounted to $53,371, up from $52,000 in 1975 and just $49,000 in 1974. Electricity alone cost nearly $17,000 last year. Howard E. Campbell, Foundation business manager, noted that electric bills have gone up by 250 per cent since 1969. The Center is electrically heated.

In his report on the scholarship committee, M.M. Smith, county agricultural agent, explained that the auxiliary of St. Joseph's Hospital has donated a $400 scholarship to the Foundation. This scholarship is to be used for education in the field of medicine and will be used in addition to the ten scholarships the Foundation provides for nursing, home economics or agriculture. The Auxiliary donated the scholarship for the cooperation of the Foundation in providing partitions for the Antiques Show that was held in the Fall.

Musical entertainment was provided by John C. Hess, Mountville, a music graduate of Lebanon Valley College, now associated with the Herm Miller Dance Band of Harrisburg.

Extension banquet set

LANCASTER, Pa. - The annual meeting of the Lancaster County Agricultural and Home Economics Extension Association will be held Feb. 8, at 6:45 p.m. in the auditorium of the Farm and Home Center, 1383 Arcadia Road.

The guest speaker will be professor Gilbert D. McKlveen of Kutztown State College who will give a presentation titled: "Growing Older Gracefully". This talk has been very well received from many audiences in eastern Pennsylvania.

Special entertainment will be a vocal trio titled: "Two Guys and a Gal". This musical presentation re-lives the trials and tribulations of young love.

A brief business meeting will include the election of several members to the board of directors and timely Extension Worker reports.

Advance reservations are needed for this annual meeting dinner. Tickets are available from any member of the current board of directors, or from the Extension Office. The meal will feature tenderloin tips of beef and costs $5.00 per person. Deadline for reservations is noon on Friday, February 4th.

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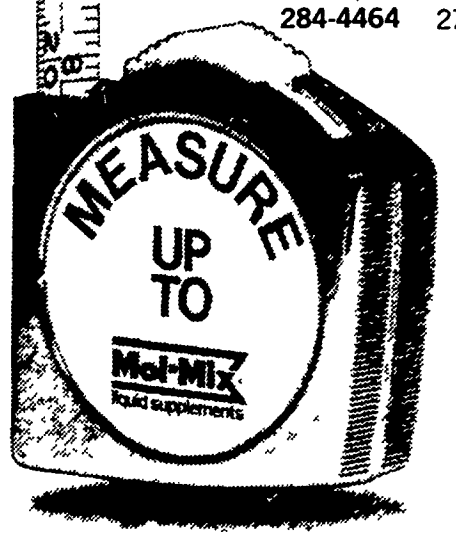

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Md. plans mall exhibits

ANNAPOLIS, Md. - Maryland Agriculture Week will tour the state's suburban areas with a colorful array of exhibits through the entire month of February asking Marylanders to "Bee In The Know About Agriculture."

Ag week exhibits committee chairman Roy Porter of the University of Md. says exhibits are all of an informative nature designed to tell the story of various agriculturally-related aspects important to all consumers.

The Ag Week '77 Exhibit schedule is as follows: week of February 3 - 5 - Security Square Mall in Baltimore County; week of February 7 - 12 - Harundale Mall in Anne Arundel County; week of February 14 - 19 - Montgomery Mall in Montgomery County; week of February 21 - 26 - Salisbury Mall in Wicomico County.

Among the organizations participating and having exhibits are: Cooperative Extension Service, University of Maryland College of Agriculture, Maryland Turfgrass Association, Maryland Pork Producers Association, Maryland Beekeepers, Maryland Dairy Industry organizations, and the various County Farm Bureau organizations from the counties hosting exhibits.

The displays are open to the general public and are free. Hours coincide with the normal business hours of the various malls involved.

Edward Lanius honored

Edward Lanius, left, received the 1977 Award for Outstanding Swine Service at the Farm Show earlier this month. The York Countian was given the honor on behalf of the Swine Breeders Cooperative Association. Making the presentation is Dennis Grumbine, president. Lanius has been a Farm Show exhibitor for nearly 50 years.

The Farmers' Almanac doing OK this Winter

By JOANNE SPAHR

In a **Today** show interview aired Wednesday morning, January 26, the present editor of **The Old Farmers' Almanac,** Ray Geiger, affirmed that although the publication makes its weather forecasts 14 months in advance, for the majority of this erratic Winter, they have been accurate in their predictions.

Using a "secret formula passed down from editor to editor;" a NASA technician working out of Norwich, Vt.; and the contributions of their staff, the almanac comes up with its monthly predictions which are based primarily on sun spots.

"No, we don't use wooly worms or other signs of nature," Geiger admitted. Continuing in his train of thought he added, "That's primarily because the wooly worms don't get their coats until after we go to press - but I do believe in those signs because I think nature prepares her creatures for the climatic changes such as the geese flying south for the Winter," he noted.

This Winter the almanac did fairly well with its predictions. It said the weather would be severe, and that the western regions would have a milder trend, all of which happened. However, the Old Farmer did misread the Ohio River Valley.

"Considering the sporadic Winter we've had, we did pretty good," Geiger responded when the topic was brought up.

The publication has had several successes in its time which keeps the public reading. One Winter they predicted snow in July, which everyone scoffed at - until it did snow in Boston during that month.

Another piece of publicity that has kept the almanac in the limelight was an incident during World War II - in 1944 to be exact - when the publication was banned.

"It seems that a German agent was apprehended in this country with **The Old Farmer's Almanac** in his pocket," Geiger noted wryly. "So, apparently, the government thought the Germans were using the book as a reference source in their warfare against the United States, and the book was banned." Then, he added in an offhand manner, "Maybe they did use it - they lost the war." At any rate, just like the effects of prohibition, the banning of the book kept the readers interested in the publication.

And what does that national weather service think of the almanac?

"I think they take us with a grain of salt," Geiger remarked with a smile.

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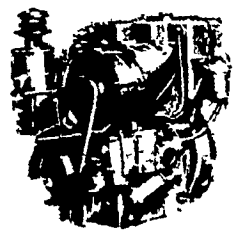

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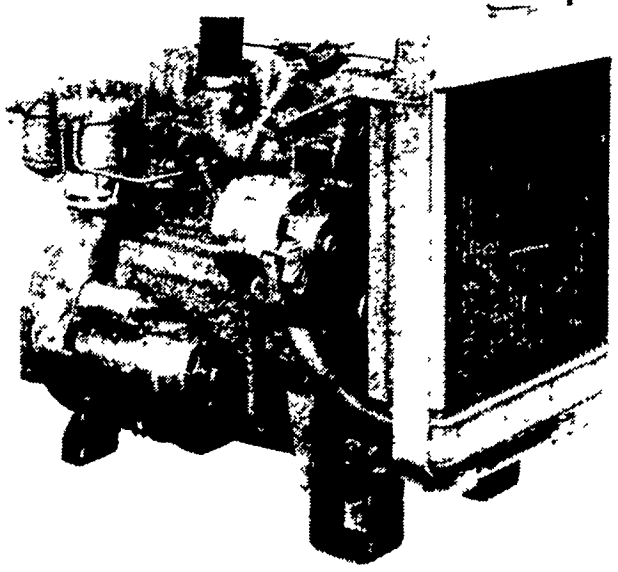

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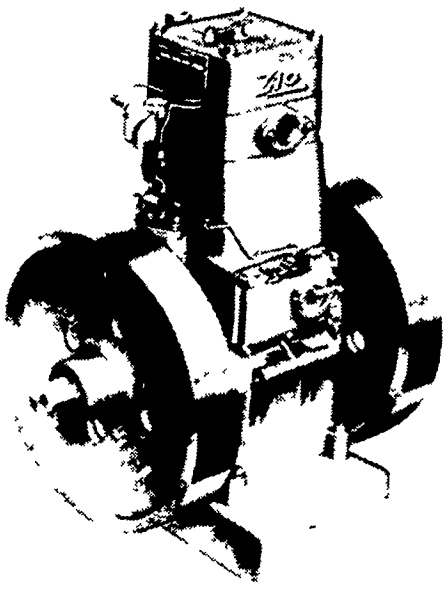

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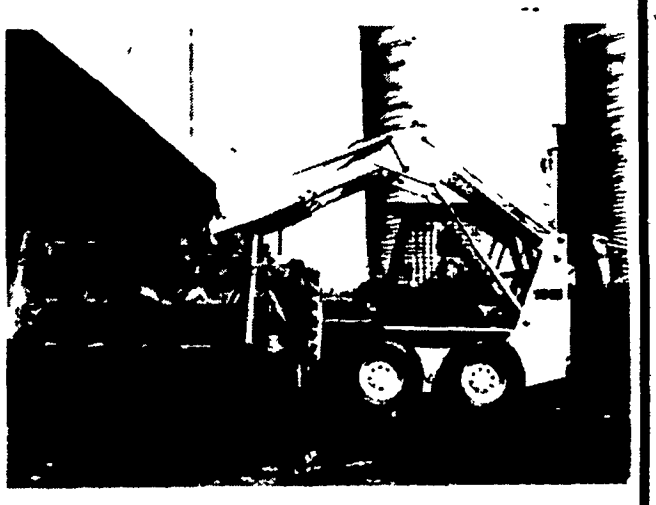

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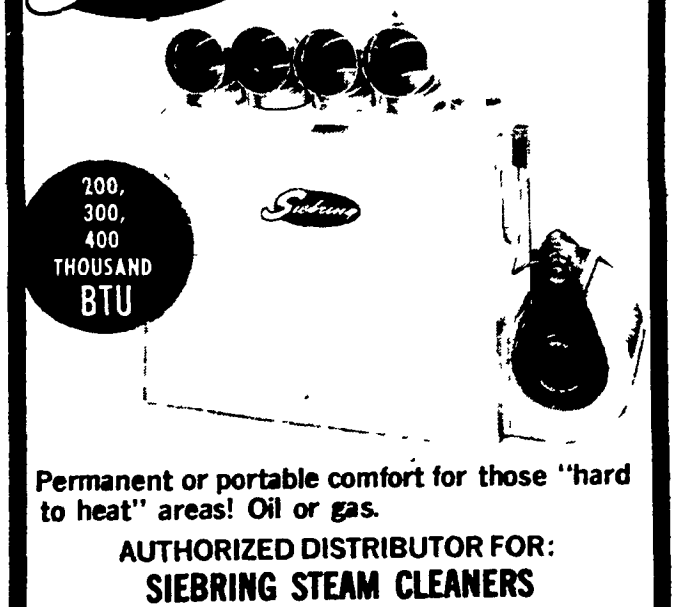

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Mt. Joy co-op

[Continued from Page 1]

milk through the Allentown-based Lehigh Valley Cooperative, which is recording significant increases in sales and production. Bill Stoudt, representing Lehigh, was on hand to report that 637 million pounds of milk were marketed by Lehigh in 1975. Last year that figure jumped to 763 million pounds, and this year the goal is to market 808 million pounds.

Stoudt remarked that the cooperative is in a good position to market its milk and that supplies are adequate within its own pool. No outside purchases of milk are expected to take place this year. Production throughout the country is on the increase, noted Stoudt. He attributed the increase to the relatively good milk prices, but added the present drop in prices is largely due to a decline in Class I sales.

A perennial part of the annual meeting is the recognition of member dairy farmers who have excelled in production or achieved placement on the bacteria honor roll for the year. Honored for having had the highest USPH score, and leading the bacteria honor roll were Mr. and Mrs. Harold Witmer. Paul Kreider topped a list of 11 dairymen for high production. Paul Hostetter, manager of the Mount Joy Farmers Cooperative, noted that last year 21 members were on the bacteria honor roll, compared to 16 in 1975.

Attorney David Putney was on hand to offer brief remarks about the new cooperative law, known as the "Shelhamer amendment." In Putney's judgement, the revised law does little more than complicate matters of business. He said the protection that the amendments offer had already been in existence under general law, while now they are written into the cooperative law. An illustration he used regarding the more binding effect is that, according to the law, membership meetings would have to be held to approve transactions such as the sale of an old office typewriter or desk.

The attorney gave brief point-by-point descriptions of the new amendments, declaring for the most part that cooperative farmers gained little from the legislation.

Treasurer of the cooperative, Henry E. Garber, presented the financial report verbally, while copies of the statement were available to each member in printed form as well. Member dairy farmers marketed $5,249,039.53 worth of milk during the fiscal year ended Oct. 31, 1976. With added revenues for supplies sold, the cooperative had total earnings of $5,253,804.73. Membership is distributed primarily in southern Lebanon and northwestern Lancaster counties.

Also on hand for the annual meeting were County Agent Alan Bair and Lancaster County Dairy Princess Debra Kreider. Miss Kreider recently developed a new skit for milk promotion and offered the presentation to the approximately 175 members and guests in attendance.

Lancaster County Dairy Princess Debra Kreider introduced "her family" - the nutrients of milk - to members of the Mount Joy Farmers Cooperative on Wednesday. Looking on is Roy Alger, president of the cooperative.

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PFA briefed on news media

HARRISBURG, Pa. - The Pennsylvania Farmers Association held a CNE (County Newsletter Editor) and CID (County Information Director) Conference on January 25 and 26 at the Holiday Inn Town, here. Among the 37 present were Mrs. Joan Rohrer (CNE) and Mrs. Thelma Hess (CID) representing Lancaster County Farmers Association.

Eugene McDowell, Region I organization director spoke to the group on "Do you know the Organization." American Farm Bureau, which is the national organization, has 2,600,000 members. The Pennsylvania Farmers Association has 21,000 members while the local Lancaster County Farmers Association has around 1350 members. The association was formed to analyze and solve the problems of agriculture.

Workshops on writing news articles were available to the CID members while CNE members attended workshops on writing the Newsletter. Leaders of the workshops included Richard L. Prether, information director of the Pennsylvania Farmers Association, Wilson Smeltz, director of Pennsylvania Farmers Association and Marlin Miller, Field Service director of the Pennsylvania Farmers Association.

The group toured WHP-TV and radio station and the Harrisburg Patriot-News office.

The speaker at the evening dinner was Nicholas L. Goble, public relations director of the Pennsylvania School Boards Association.

Charles R. Ord, PFA administrative secretary, spoke at the luncheon meeting.

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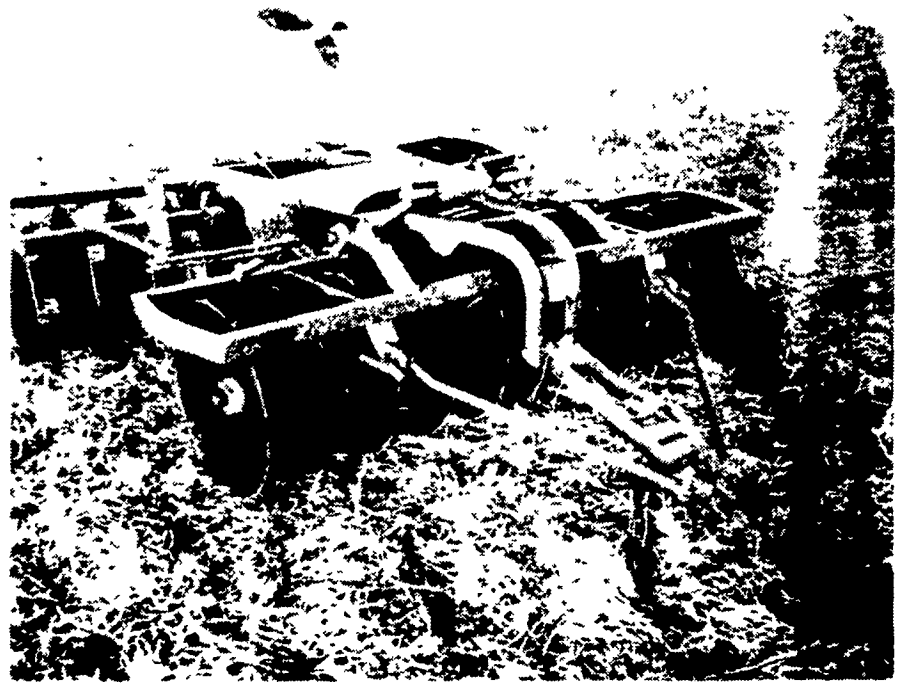

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Adams Co. Extension Service holds yearly meeting

Members elected to the executive committee of the Adams County Agricultural and Home Economics Extension Association are: (left to right) Thomas Clowney, Gettysburg R1; Donald Trostel, Biglerville R1; John Bream, Jr., Orrtanna R1; Mary Grim, East Berlin; Paul Renner, Littlestown R2; and Glenn Slaybaugh, Jr., Orrtanna R1.

Donald Tyson of Idaville (middle) accepts the Adams County Extension Leadership Recognition Award from county Extension director Thomas Piper. Tyson received the award at the 61st annual meeting of the Organization held recently.

GETTYSBURG, Pa. - The 61st annual meeting of the Adams County Agricultural and Home Economics Extension Association was held on January 20 with dinner at 6:35 p.m. President Harrison G. Fair presided at the meeting.

In his president's report, Fair told of work which transpired during the past year to formulate plans for a state-wide organization of executive committee members. Fair is serving as chairman of both a regional and state-wide committee which is working to accomplish this goal. He reported attending a meeting of Extension Directors and representatives of executive committees from these states on January 17, 1977 in Boston.

John Baugher presented the report for the nominating committee and in the election which followed the following were re-elected: Thomas Clowney, Gettysburg R1; Paul Renner, Littlestown R2 and Glenn Slaybaugh, Jr., Biglerville R2. The following new members joined the executive committee: John W. Bream, Jr., Orrtanna R1, Mary Grim, East Berlin; and Donald Trostel, Biglerville R1. All will serve three year terms.

Following the theme "Planning For A Better Tomorrow" the staff presented the program for the evening. "Land: The Common Wealth", a Pennsylvania movie which reviewed land use conflicts and presented a case for a land use policy in the Commonwealth was the main feature of the program. In introducing it County Extension Director Thomas E. Piper reviewed the series of public discussions which have been underway in recent months. He pointed out how the discussion process is designed to provide feedback to the state office of planning and development - reactions to an interim proposal and suggestions for land policy content. Citizens of all ages were encouraged to join in discussing selected land policy issues and problems.

The public was invited to three meetings which remain in the series underway in Room 145 of Gettysburg Senior High School:

On February 9 John Callenbach and Victoria Weitzel will present "Hazard Areas and Cost-Benefits of Environmental Protection." And, on February 23 "Organizing-Operating a Pennsylvania Land Policy" will be the topic of the program.

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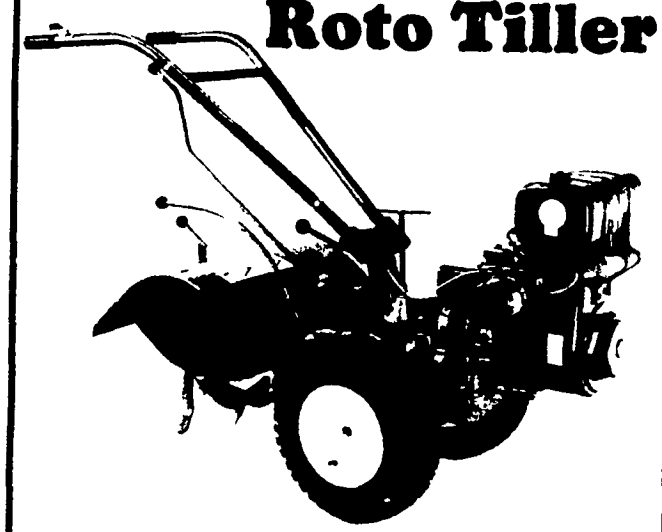

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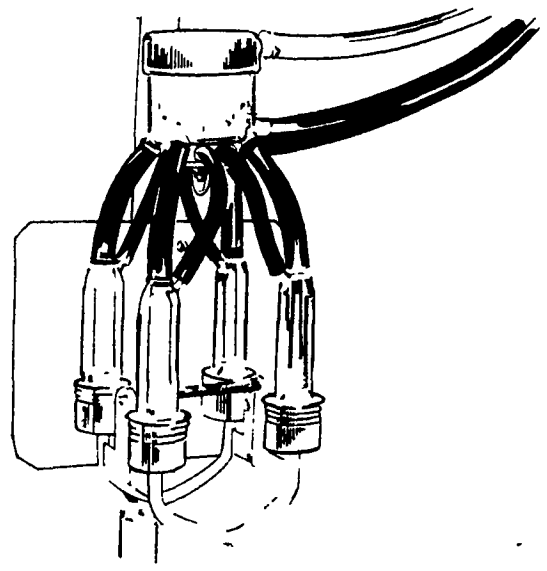

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DER regulations shouldn't create rent problems

HARRISBURG - A Department of Environmental Resources official has told farmers who operate rented lands and landowners who rent out their property that the State's erosion and sedimentation control regulations should not lead to canceling of rental agreements.

At a recent meeting with farmers in the northeastern part of the state, Afton Schadel, chief of the DER Division of Soil Resources and Erosion Control, heard complaints that absentee landowners were citing the erosion and sedimentation controls as their reason for not renewing their upcoming year's leases.

The farmers own one or two farms and rent several others to more efficiently use their equipment, labor and livestock.

Apparently causing the concern is a July 1, 1977 deadline in the regulations for development and implementation of an erosion and sedimentation control plan for lands to be plowed or tilled. Schadel was told that absentee and out-of-state landowners believe they must plant their farms in grass by the deadline date. Many landowners will only rent their land on a year-to-year lease as they explore other land use options.

Schadel pointed out that the July 1, 1977 deadline refers only to preparation and implementation of an erosion and sedimentation control plan designed to protect the Commonwealth's waters from sediment pollution. Planting grass is only one of many measures which can be used to adequately control soil loss from sloping land. Practices such as crop rotation, contour farming, cover cropping and minimum tillage often are used by farmers in their land management programs and provide adequate protection.

The Department holds the landowner responsible for polluting substances that enter Commonwealth waters from his property, Schadel said. But the Department allows earth disturbing activities that could cause potential pollution from sediment to be conducted when plans to control the accelerated soil erosion and sedimentation are prepared and implemented.

Such plans are the responsibility of the landowner and a copy must be available at the site of the earthmoving project.

Schadel emphasized that the state's erosion and sedimentation control program is designed to allow landowners or developers the flexibility to develop the best management practices that will wok on a particular site. These practices must be set forth in a plan that has been developed by someone trained and experienced in erosion and sedimentation control. Farmers if qualified, or with assistance available from conservation districts, can prepare adequate plans that allow normal farming operations.

Permanent measures and facilities such as diversion and cropland terraces, grade stabilizing structures and protected waterways that allow intensified land use are the responsibility of the landowner but must be maintained by the operator. Many of the temporary or annual measures used to control soil erosion already are used by farmers in their land management programs and provide adequate protection. The maintenance program and the annual practices can be incorporated into the renter's annual lease.

In stressing that there is no need for landowners to cancel contracts because of the erosion and sedimentation control requirements, Schadel also pointed out that landowners who decide against renting their land will be accepting a financial tax burden without receiving an annual income from the land since some municipalities consider idle land to be development land for tax purposes.

'Country Style' pork products receives new standards

WASHINGTON, D.C. - Establishment of a new standard for pork products - labeled, for example, "country," "country style," or "dry cured" ham or pork shoulder - was announced by the U.S. Department of Agriculture.

The standard is designed to help maintain those "country-cured" characteristics - including taste and texture - traditionally associated with products which, years ago, were prepared by the application of salt and the removal of natural moisture through drying or aging under natural climatic conditions.

USDA's Animal and Plant Health Inspection Service (APHIS) said over 200 written comments were received from processors, industrial, national, and State associations, consumers, and other public respondents on the proposal which was issued in Sept., 1975.

About 160 of those comments favored the standard, eight opposed it entirely, and less than 40 expressed objection to some part of it, APHIS officials said.

The new federal meat inspection standard defines products such as "country style ham" or "dry cured pork shoulder" as uncooked, cured, dried, smoked or unsalted meat food products made from a single piece of meat from the ham or shoulder respectively. The finished product must be capable of being distributed without refrigeration and weigh at least 18 per cent less than the fresh uncured product. In addition, it must meet specific preparation requirements, including the following:

"The product must be treated for the destruction of possible live trichinae."

Optional ingredients under the standard include nutritive sweetners, pepper, spices and flavorings, plus sodium or potassium nitrate and sodium or potassium nitrate if used as prescribed."

Use of the new standard will not be required until July 1, 1978. This allows processors time to adopt necessary processing procedures and obtain new labels. It also eliminates the need to destroy current label stocks - an additional cost usually passed on to consumers.

The new standard was scheduled to be published in full in the Jan. 18 Federal Register.

Deere sponsors OYF program

TULSA, Okla. - The nonprofit United States Jaycees have announced that Deere & Company will be the national sponsor of their Outstanding Young Farmer program for 1977. The upcoming OYF Awards Congress, which honors the four outstanding farmers from throughout the country, will be held March 20-22 in Bismarck, N.D.

Deere & Company, Moline, Ill. the world's largest producer of farm equipment, traces its involvement in American agriculture to 1837 when its founder, John Deere, developed the first successful self-scouring steel plow. In sponsoring OYF, Deere & Company hopes to bring further public recognition to the role American farmers have played in the nation's growth and development, and to participate with the Jaycees in recognizing the outstanding achievements of young farmers who take part in the program across the country.

The Outstanding Young Farmer program is coordinated each year by The United States Jaycees with sponsorship assistance from interested outside companies or organizations. Initiated as a grassroots project in the early 1950's, OYF annually honors the top young farmer from each state who has made significant achievements throughout the year. The national competition results in the naming of four top honorees in the nation.

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Jaycees name Outstanding Young Farmer

By JUDY MITCHELL
Berks Co. Reporter

FLEETWOOD, Pa. - Larry Mertz, named Outstanding Young Farmer at the Kutztown Jaycees banquet this past Saturday, says he doesn't consider that "I'm doing anything great. I'm just doing what I've always done," Larry told Lancaster Farming during an interview at the Mertz farm in Fleetwood R2. Mertz says he has worked on a dairy farm "all my life, first on my parent's farm, and then I just decided to go into it myself."

Larry doesn't see that there is any real "key" to successful farming. "It's a struggle all the time," he observed, "and it always will be - just lots of hard work and family cooperation." According to his wife Carol, real success depends on how an individual sees himself. "If you are successful in your own mind," she says, "it doesn't matter what other people say."

But obviously "other people" do consider Larry a success, and he admits that the Jaycees have been after him for some years to accept the Outstanding Young Farmer honor. Granting that he is making a go of farming at a time when there are becoming fewer and fewer young farmers in the area, Larry says he "owes what I have first of all to my parents" who had faith in him and provided the backing needed to get started. "If it wasn't for my mother and father," he observed, "I wouldn't be doing what I am now." But Larry added that he owes his success today "most of all to my wife and children, because I couldn't do it all without them."

Doing it all, for the Mertz's, means running two 100-acre farms and a 100-head herd of dairy cattle, about 55 of which are milking. The family grows mostly corn, alfalfa, and small grain; and although they have been able to get some parttime help during the crop season, for the greater part of the year, they handle the farm work themselves.

Carol and Larry do the milking each morning and evening together, and their children, Michael, age 12, Steven, 11, and Michelle, seven, help with the chores after school. Of Carol, Larry says, "I would be lost without her." And the boys, he observed "are great tractor drivers." Carol doesn't mind getting up to milk in the morning and says "it would be the same as if I had a job." Carol recalled, however, that she didn't always feel that way. She had never been around cows before she married Larry, and she remembers that "the first time I milked a cow, I was ready to leave, I was so scared."

The first Mertz family farm, purchased by Larry's great-grandfather, is located a short distance from the farm where Larry and his family live. The second farm was purchased by his father, Larry recalls, and when Larry took over the operation more than 10 years ago, what is now the home farm was not equipped for dairying. Larry decided in favor of a free-stall with a milking parlor set-up although "it was pretty new in the area at that time."

"Luck, weatherwise and with the animals," is something Larry considers to be an important factor in making a farm go. And although the Mertz's are pretty pleased with the way things have been going recently, it seems luck wasn't always on their side.

A serious problem with mastitis that was causing them to lose a number of cattle four or five years ago was just one of the setbacks Larry recalls. Larry had called in specialists from Penn State before the problem was traced to clepsiella. "I guess you could say we were kind of pioneers" in the discovery that the bacteria was being transferred to the cows through the unheated green sawdust, Larry observed. He'd been using the sawdust successfully for a number of years, but it turned out that the demand for the green sawdust was becoming so great with the increasing numbers of free-stall operations that it wasn't being left standing long enough for the fermentation that had been killing the bacteria to take place.

In spite of the problems encountered over the years, farming is still the only way of life for the Mertz family. Larry says he realizes that according to bankers and investment experts, farming gives a poor return on the investment dollar. But "we like what we are doing," Larry comments, and for this young farm family, that's what makes it worthwhile.

An efficient milk house is just part of the free-stall barn and milking parlor setup that Larry and Carol Mertz installed when they took over the Mertz family farms 11 years ago.

"Average Shirtsleeves" More Popular

More and more retailers are adding "average shirt-sleeve-length" shirts to their collections, points out Mrs. Ruth Ann Wilson, Extension clothing and textiles specialist at Penn State University. By stocking shirts with an average length and fewer of those made to specific lengths, stores can keep a wider range of colors, styles, and patterns on hand.

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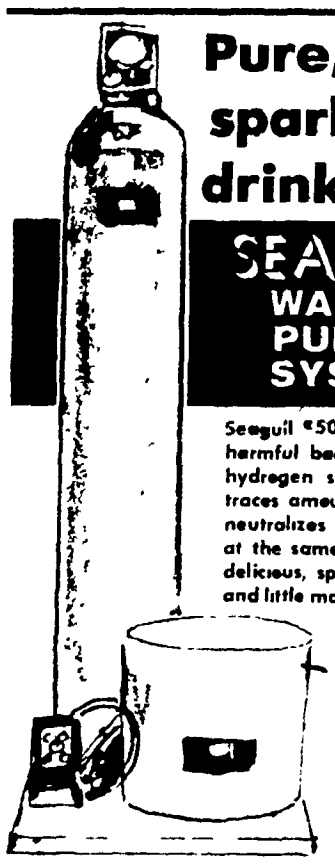

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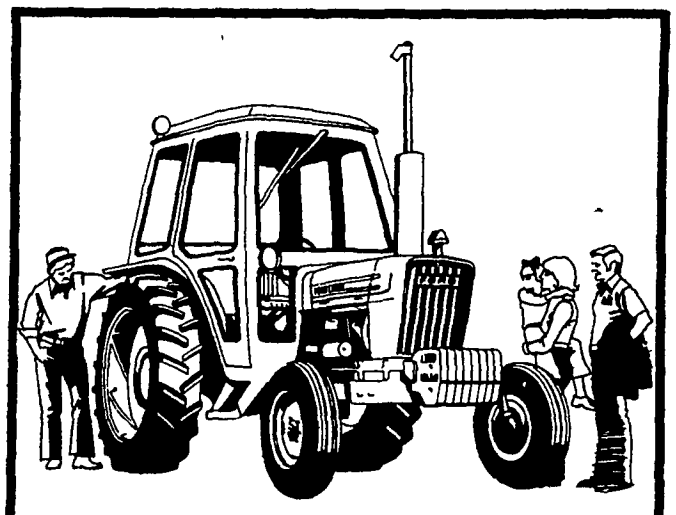

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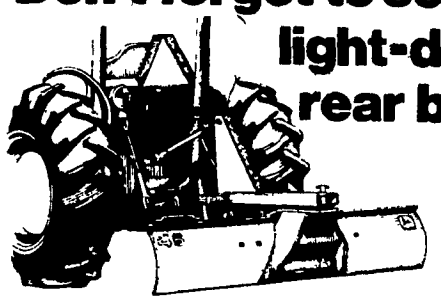

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Maryland Agriculture Week slated

Weather elsewhere points up need for continued Eastern food production

ANNAPOLIS, Md. - Maryland Agriculture Week chairman Henry Schmidt of Glen Burnie said this week that consumers on the Eastern Seaboard should be "more than chilled when they read the weather news because there is a real warning being sounded about the safety of our nation's food supply.

"The abnormal weather in Florida has destroyed much of the citrus crop and devastated several months of fresh vegetable production there. Consumers will see the direct effects of this showing up in the supermarkets in the form of fewer vegetables, less fresh fruit, and higher prices.

"However, this is not just a short term problem as it may appear. California and other far western states which account for such a high portion of our canned and frozen vegetable supplies...as much as half of our total supply...these regions are now undergoing a second straight year of drought.

"If the dry weather conditions continue, the nation could be in a real pinch later this year for fruit and vegetables. This means higher prices.

"The lesson in this is that we must rethink our geography when it comes to producing food. In recent years it may be that we have concentrated too much of our food production in California and Florida. We have gradually given up valuable food production in the Eastern states such as Maryland. It has been more profitable to turn a vegetable farm or a fruit orchard into a housing development or a shopping center.

"It may be that the weather this year is proving that we should maintain a high and georgraphically-balanced food production ability by preserving and strengthening agriculture close at home.

"Transportation costs alone, should dictate that we balance our food production ability across the entire nation. Here in the East we have the greatest concentration of consumers and it doesn't make too much sense to transport cans of food 3,000 miles when we could be growing and processing that same food within several hundred miles of the consumer," Schmidt said.

Schmidt, who is associated with the Lebanon Chemical Company, says that the nation's weather woes point up the importance of Maryland Agriculture Week which will be observed January 31st through February 5th.

"There will be agriculturally - related exhibits for the public at four suburban shopping malls during February: Feb. 2-5th at Security Square Mall in Baltimore County, Feb. 7 through 12th at Harundale Mall in Anne Arundel County, Feb. 14-19th at Montgomery Mall in Montgomery County and Feb. 21-26th at Salisbury Mall in Wicomico County.

"These exhibits are a good chance for Maryland consumers to come out and talk to the Maryland farmers who can help insure continuation of a bountiful food supply by continuing to produce it close by," he concluded.

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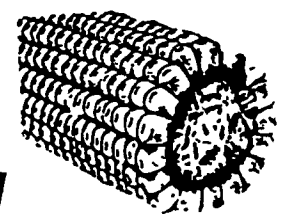

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New survey to begin

HARRISBURG, Pa. - Kent D. Shelhamer, acting secretary of the Pennsylvania Department of Agriculture, last week announced that enumerators of the Pennsylvania Crop and Livestock Reporting Service will be contacting farmers in Pennsylvania during February in an effort to establish production expenditure levels for 1976.

Shelhamer said that the production expenditure information is a major ingredient in determining net farm income, and is used as a guide in computing the parity index and other factors about the farmer's position in the national economy. According to a recent estimate by the Pennsylvania Crop and Livestock Reporting Service in conjunction with USDA, farmers spent almost $82 billion in 1975 to raise crops, livestock, and poultry.

Along with questions concerning production goods and services purchased, Shelhamer said, the survey will ask for details about farmers' marketing practices for corn, soybeans, wheat and grain sorghum as a further aid in estimating farm income. Some producers will be asked a series of questions about their use of pesticides on crops and with livestock.

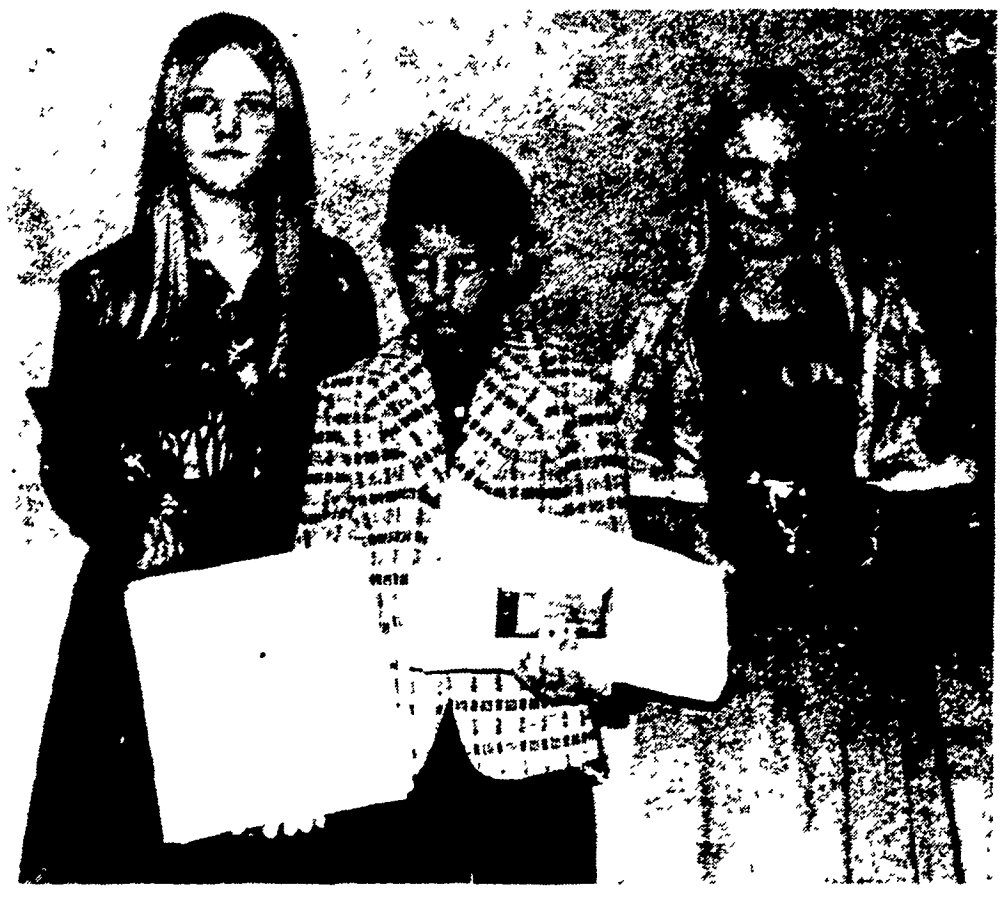
Shelhamer noted that all answers secured during the upcoming interviews will be confidential, and only state and national summaries will be published.

TRY A CLASSIFIED AD!

4-H clubs celebrate first year with banquet

Members of the Lehigh County 4-H Livestock Judging team who received awards for placing in the top three spots in a number of county and state contests are: Grant Grimm, Gail Snyder, Ardith Wetzel, and Joe Sikorski.

Members of the Lehigh County 4-H Livestock Club were awarded for outstanding performance in Baby Beef competition this past year at the Livestock Club's first annual banquet. They are (from left to right): Sarah Fretz, daughter of Mr. and Mrs. John Fretz of Zionsville R1; Jane Sikorski, daughter of John and Mildred Sikorski of Emmaus R2; Grant Grimm, son of Joshua and Althea Grimm of Breiningsville R1; Gail Snyder; daughter of Ernest and Kathryn Snyder of New Tripoli R1; Diane Krause, daughter of Paul and Lorraine Krause of Slatington R1; Melissa Fretz, daughter of John and Jean Fretz; and Ralph Donner, son of Ralph and Judith Donner of East Texas.



Sarah Fretz, (left) president of the Lehigh County 4-H Sheep and Lamb Club presented achievement awards to Joshua Grimm, son of Mr. and Mrs. Joshua D. O. Grimm of Breiningsville R2, the club's Most Deserving First Year Member; and to Sarah's sister Melissa Fretz, junior showmanship award winner. Sarah herself received the honors for senior showmanship.

By JUDY MITCHELL
Berks Co. Reporter

GERMANSVILLE, Pa. - The Lehigh County 4-H Livestock Club banquet on January 22 was a particularly special event as members of the Baby Beef, Sheep, and Swine clubs gathered to celebrate the accomplishments of the past year as well as the successful completion of the Sheep and Swine clubs' first formal year.

More than 200 persons enjoyed the appropriate beef, lamb stew, and ham dinner served at the Germansville Fire Company, after which awards were presented for outstanding performance. The Livestock Judging Team was the first up.

The team trophies, co-sponsored by Schochary Farms and Charles Snyder, Inc., were presented by Greg Snyder of Schochary Farms who observed that judging showed "a pretty good track record." Snyder summed up the Lehigh team's achievements this past year recalling that they placed third at the York competition, second at Delaware Valley College competition, and first at the Allentown Fair event. The team also placed third at State 4-H Days - a significant showing, Snyder pointed out, "since the first place Lancaster County team went on to take second in the nationals."

Livestock judging team members accepting the honors were: Grant Grim, who also received the Baby Beef Club senior showmanship award; Joe Sikorski; Gail Snyder, who also captured the overall fitting award and reserve senior showmanship honors; and Ardith Wetzel.

Sarah Fretz, news reporter for the Baby Beef group, took a generous share of the honors at the Saturday night event including trophies for the Lehigh County champion steer, outstanding beef club member, and reserve champion intermediate showman. Sarah is also president of the county's young sheep club. The 14-year-old miss also added that club's senior showmanship award to her store of accomplishments.

Other baby beef club awards went to Diane Krause, intermediate showman; Melissa Fretz, junior showman; Ralph Donner, reserve junior showman; and Jane Sikorski, winner of the weight gain trophy. This award was given to the steer which showed the greatest weight increase between the time of the Allentown Fair in August and 4-H Roundup in November.

In sheep club achievement Melissa Fretz matched her sister Sarah's performance taking the club's junior showmanship trophy. Nine-year-old Joshua Grim was specially honored as the Sheep Club's most deserving first year member.

Although Lehigh 4-H'ers have been carrying sheep and swine projects on their own for some time now, according to County Agent David Dunbar who presided over the award ceremonies, formal clubs were established this past year "because we think they will improve the quality of the projects." Dunbar added that judging by the clubs' successes so far "it seems to have been the right thing to do."

Participation awards in honor of the clubs first year in existence were presented to the following members:

Sheep club participants - Sarah Fretz president; Gail Snyder V-P, Melissa Fretz Sec-Treas.; Keith D. Breininger; Susan Breininger; Garry Fetter; Joshua F. Grim; Dwayne Reinert; Scott Reinert; Marlyn Stroh II; Robby Mohnr; and Karen Breininger.

Swine club members - Timothy Billig, president; Tim Wessner, vice-president; Ardith Wetzel, secretary-treasurer; Joann Haas, news reporter; Steve Oswald, team council delegate; Nina Handwerk, alternate delegate; Todd Bennecoff; Seth Gruber; Donald Haas; Ronald Haas; Leslie Lazarus; Mark Luchtenwalner; Diane Raber; Bonnie Wessner; Cheryl Wessner; Willi Wilson; and Jon Spangler.

Explosions alert OSHA

WASHINGTON, D.C. - The Labor Department's Occupational Safety Occupational Safety and Health Administration (OSHA) has alerted its field offices to the possible safety and health hazards produced by improper handling of ethylene gas in fruit ripening warehouses.

In a memorandum to regional administrators and area directors, OSHA officials noted that more than 10 explosions have occurred in fruit ripening warehouses during the past two years in the continental United States and Hawaii. These explosions have been attributed to the use of ethylene gas as a ripening agent.

The memo directs OSHA field offices to schedule inspections to ensure compliance with the applicable standards for the handling and use of compressed gases.

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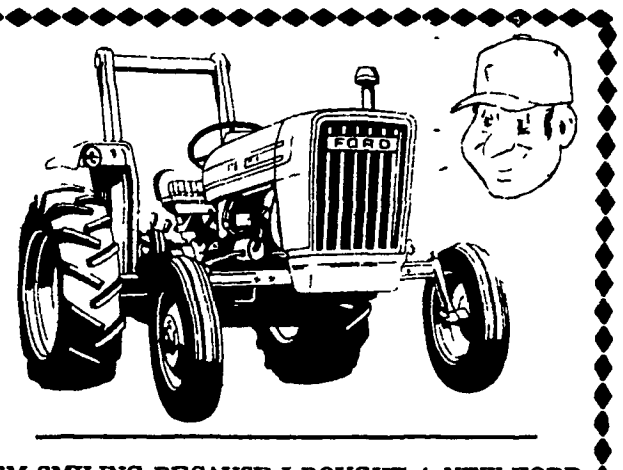

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Farm equipment sales surveyed

SCOTTSDALE, Ariz. - An increase of approximately four per cent in United States retail sales volume during 1977 is anticipated by farm equipment manufacturers who are members of the Farm and Industrial Equipment Institute (FIEI). This conclusion was announced Thursday before 200 industry leaders attending the Institute's Marketing and Management Conference being held here.

In presenting the State of the Industry report, Harry C. Lusk, general manager of the Agricultural Equipment Divisions of Allis-Chalmers Corporation, noted that FIEI members anticipate demand for equipment will be mixed for 1977, with the strongest sales occurring in the cattle, cotton and soybean markets.

The report was compiled primarily from a survey conducted by FIEI of its member firms.

Lusk said in his presentation that some of the factors which manufacturers feel will benefit the farm equipment sales climate are strong economies, both domestic and foreign; continued levels of exports; stable, high level of farm income; tax credits; and the need to improve farm efficiency.

Negative factors which may tend to offset benefits are an inflation rate that will continue to be higher than farm price increases; rising world grain stocks; uncertainty of agricultural policy; dry conditions in the West; and relatively low hog, wheat and corn prices.

Two imponderables acknowledged by the survey which could significantly affect actual sales during 1977 were weather and political decisions.

The grain export program, it was noted, will be heavily influenced by harvests and actions of the Soviet Union. During 1976, the Soviet Union reported a record harvest of 224 million metric ton crop versus their planned level of 205 million tons. Because of the record crop, Soviet imports for 1976 were reduced compared to 1975, even though it imported its agreed upon grain tonnage. Yield fluctations are expected to continue in Russia, and growing consumer demand for protein foods may likely combine to boost United States exports to 10 to 15 million tons.

Total agricultural exports are likely to continue at the relatively high levels achieved in recent years, and average in the $25 to $30 billion range by 1980, according to United States Department of Agriculture spokesman interviewed by FIEI.

Another favorable forecast made by the manufacturers was for a slight recovery in farm income, which is one of the primary indicators of equipment demand. Cash receipts for farmers are expected by farm equipment manufacturers to increase 3.6 per cent from last year.

Tractor and Combine Sales

Four wheel drive tractors will lead tractor sales during the year with an anticipated increase of 3.7 per cent. Farm tractors below 100 horsepower are expected to decline by about 4.6 per cent, while over 100 horsepower tractors should only decrease by 1.8 per cent.

Sales for all categories of farm tractors in the United States should reach 151,000 units this year, down 2.9 per cent from the preliminary 1976 number.

The forecast for self-propelled combines will remain steady at about 32,000 units, compared to the actual sales of 32,700 units during 1976, and 33,084 units for 1975.

Tillage Tools

Manufacturers responding to the FIEI survey indicate a mixed outlook for tillage tools. Moldboard plow sales, for example, are anticipated to continue to decline to approximately 44,500 units, which is a 4.4 per cent drop. One of the reasons mentioned for this reduction in sales was the lack of soil moisture causing a switch by farmers to other tillage systems.

One of the types of tillage implements being used instead of moldboard plows are chisel plows, and they are forecast to increase by 2.7 per cent, for a total of 22,500 units.

Disc harrows are expected to remain about the same at 74,000 units, along with field cultivators which will hold steady at 21,750 units.

Forage Equipment Looking Up

A significant recovery in the baler markets should come about during 1977 with an 8.8 per cent growth in large balers, and a 5.5 per cent increase in the smaller size units. Hay stacker sales should also be up by about 9.5 per cent, with stack mover sales rising by three per cent. Forage harvester sales are anticipated to recover with an increase of 3.3 per cent reported by the FIEI members.

Mower conditioners, windrowers and swathers will remain steady at 19,750 units and 10,500 units, respectively.

Recovery in cattle markets, along with anticipated large crop harvests in 1977 foretell a good year for grain handling and farmstead livestock equipment. Items such as portable elevators, dryers and grain bins are forecast for sales increases of 10 per cent. Dairy and beef production equipment, the manufacturers say, should also go up by seven per cent, while hog production equipment remains stable, reflecting lower prices for pork.

Lawn and Garden Market

FIEI companies in the lawn and garden powered equipment market are relatively optimistic about the sales outlook for 1977. A median increase of eight per cent was reported in the survey. Companies cited factors such as improved consumer income; a strong single family housing market; rural population growth; and a lower expected unemployment rate, as being reasons for their optimism. On the other hand, they noted that we will probably have a continued high rate of inflation and stable food prices, which reduces the interest in home gardening, both of which will have a negative impact on sales. Government regulations and past product price increases relative to disposable consumer income will also tend to offset the favorable sales climate.

The Marketing and Management Conference is a semi-annual event sponsored by the Farm and Industrial Equipment Institute. FIEI is among the nation's oldest trade associations, and serves its 275 member firms by coordinating industry-wide work in engineering, safety, statistics, and other areas of common interest.

Milk order referendum clarified

NEW YORK, N.Y. - It was explained here on Tuesday, that the issues and effects of the referendum on the amended New York-New Jersey marketing orders had caused some confusion and misunderstanding among milkshed dairy farmers. Since a full producer referendum has not been held on this order since 1967 and because of numerous questions, referendum Agent N. K. Garber said it was necessary to clarify three major points concerning the referendum.

Dr. Garber stated that the most frequently asked questions concerned the loss of the marketing order if the referendum was not approved. He reiterated that failure to approve the amended order would result in the termination of the marketing order, and a two-thirds yes vote of those casting ballots is necessary for approval. The reason for this is that dairy farmers are voting on the entire order as amended and not on an amendment to the order.

The Referendum Agent said confusion existed as to whether this referendum was connected with the New York State Promotion Order Referendum which will be conducted later this year. He stated that the balloting would only be on the amended order regulating the handling of milk in the New York-New Jersey marketing area and had no connection with the State Promotion Order.

The changes of certain payment dates in the order, Dr. Garber said, had led some dairymen to question whether the amendments would alter the date that individual farmers presently are paid. He stated that the requirement that producers be paid by the 25th day of the month following delivery remains unchanged in the amended order.

If there are further questions regarding the referendum, Dr. Garber asked that they be directed to the Referendum Agent at 208 East 43rd Street, New York, N.Y. 10017.

Many Crops Developed At Penn State

Over 170 varieties of crops, developed by plant breeders at Penn State University have been released to the seed industry in the past 65 years.

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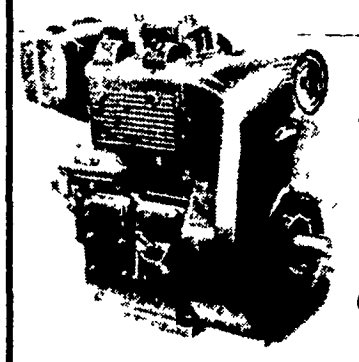

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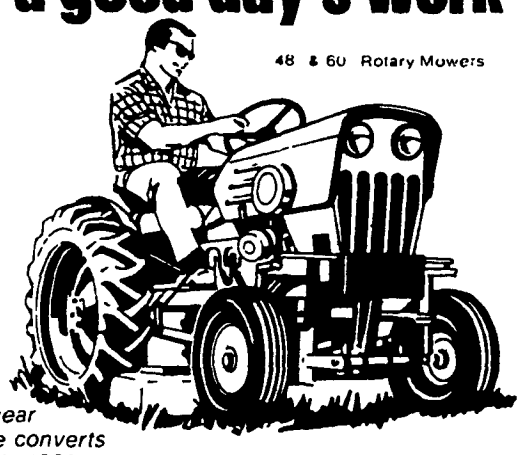

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All-gear drive converts nearly 100% horsepower into workpower Bigger wheels higher clearance extra weight and traction give more pull- and push-power for larger implements Does more work per gallon of gas Handles 5' lawnmower 12" plow 32" tiller 42" snowblower 4' dozer ⅓-ton loader other tools Come in for a demonstration

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What's new

'TOP TAG'

DALLAS, Texas, - High visability and simplicity of application are the "earmarks" of a new cattle identification system introduced by the Starbar Division of Zoecon Industries, Inc. (formerly Thuron Industries, Inc.).

"The new product, called 'Top Tags', " is designed to be mounted on the 'crown,' or top part of the animal's ear, near the head.

The tag is identifiable even when the animal flicks its ear, and the tag and numbers can be easily seen by a man on horseback, or a dairyman looking up from a milking position. Winter hair growth will not obscure Top Tags, as is the case with some brands that hang inside the ear, because of its position on top.

The application of Top Tags is also a major advancement over the old knife blade method. The tags are applied with a special applicator, which makes a small round opening that draws no blood and causes no tissue damage. The applicator pierces the hard "crown," and mounts the Top Tag in one quick motion. Application of the tag causes no apparent distress for the animal, and there are fewer problems with infections.

The positioning of Top Tags also protects from exposure to underbrush and fences, and allows much less pendulum action from the animal swinging and flapping its ear. The plastic tags stay tough in extremes of weather, resulting in superior retention of the tag.

NEW SUPER JET WATER SYSTEMS

A new top-of-the-line series of jet water systems is being introduced by Peabody Barnes, Mansfield, Ohio. Identified as "Super Jet Deluxe" water systems, they are offered in self-priming convertible, single and multi-stage models for shallow and deep well applications. The Super Jet Deluxe models complement the standard Peabody Barnes "Jet Set" water systems introduced last Fall.

Available in single and multi-stage ½, ¾, and 1 hp models, as well as a 1-½ hp three-stage model, the Super Jet Deluxe offers capacities to 2700 GPH, depth settings to 180 feet.

WATER-COOLED LOADER

A new loader, featuring a choice of two water-cooled engines, has been added to the Sperry New Holland line of skid-steer loaders.

The new Model L-778 has an operating load (SAE) of 2,050 pounds. It is equipped with either a water-cooled 62-h.p. gasoline or 52-h.p. diesel engine.

The Model L-778 is equipped with the patented reach-riser boom found on all Sperry New Holland loaders, which gives each model the greatest dump reach in its class. The higher the boom rises, the farther forward it reaches, permitting dumping over an obstruction or into the center of large-capacity trucks.

The low center of gravity and hydrostatic drive permit quick, smooth turns. A long wheelbase gives increased stability and lift capacity.

Convenience and safety are basic loader features. A wide variety of attachments are available and can be changed quickly and easily without dismounting. The loaders pivot in their own length and can be operated in tight quarters.

Cabs are designed as integral parts of the loaders, providing structural safety for the operator.

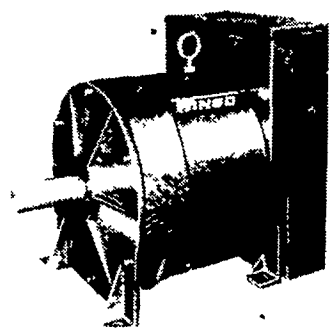
NEW STORM DOOR WITH EXPANDER FRAME

Because door openings, particularly in older homes, are sometimes far out of square, Season-all now can provide any or all of its basic models with expander frames.

All four sides of each of these doors is fitted with "U"-Channel extrusions which can be extended as little or as much as is needed to effect a good close-fitting installation. These doors include single lite, hi-lite, triple vertical lite and double-lite, self storing doors. Decorator grille doors are also included.

Season-all's complete storm door line is illustrated and described in a free brochure which is available on request from Season-all Industries, Inc., Indiana, Pa. 15701.

TRY A CLASSIFIED AD!



GENERATORS

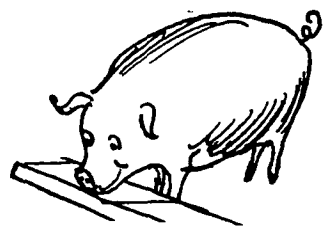
Winco has developed a series of new brushless generators especially for use with center pivot irrigation equipment. Sized to match today's most popular systems, the belt-driven, self-regulating generators offer 10, 12.5 or 20-kw output. At 1800 rpm, the output is 480-volts; 3-phase, 60 hz.

An exclusive maxiwatt circuit design (Pat. Pending) gives the new Winco generators the capacity to start one hp per kw under heavy load.

Other features of the new generators - the PS4G Series - include oversized double-sealed bearings, and heavy-duty insulation to withstand severe electrical, thermal and environmental stress.

A large, clearly marked terminal block inside a spacious control box simplified hook-up. To permit easy compensation for line drop in instances where the generator is remote from the pivot, the control box also contains a voltage adjusting rheostat.

The firm, which has been manufacturing farm generating units for over 40 years, will distribute and service the new generators worldwide. Winco is a division of Dyna Technology, Inc., headquartered in Sioux City, Iowa.



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PUBLIC SALE

REGISTERED & HIGH GRADE GUERNSEY DAIRY COWS

40 HEAD 40

WEDNESDAY, FEBRUARY 2, 1977

1:00 P.M.

New Holland Sales Stables
New Holland, PA.

This is an opportunity to purchase some of the breed's finest Guernsey cattle located on the east coast. This herd has been owned by the same family for 30 years. All cattle are home raised and are by the best artificial sires the Guernsey breed has to offer. There are life time laction records as high as 190,000 lbs. of milk. Outstanding individual records of cows bred in this herd have reached 18,110 lbs. of milk. The herd has been on DHIA test from 1950-1975. Last herd average was 11,730 lbs. milk & 557 lbs. fat.

There are 16 cows fresh in the last 60 days; 14 close springers due now to the end of Feb.; balance in full flow of milk and rebred for summer & fall freshening. Cows in production are averaging approx. 37 lbs. per day with individuals giving up to 50 lbs. per day. These cows have size, top conformation and udders the way you want them. DHIA records, breeding dates, freshening dates and milk weights are available on each cow. There are 18 head of registered cattle; balance are grades because the papers were not kept up. Plan to attend this sale. Herd is T. B. Accredited; Certified Bangs Free; tested within 30 days of sale.

Owner:
Allen Cohey
Chestertown, Md.
Consignor:
Harold Housekeeper
Nottingham, Pa.

Also 1 top herd, 75 head, all Holsteins. Some purebreds. DHIA records. Fall cows. Fresh cows and balance in all stages of lactation. Consigned by Kelly Bowser.

COMPLETE DISPERSAL AND FARM

FRIDAY, FEBRUARY 18, 1977

11:00 AM

Bradford County, Pa. just off Route 706 at Camptown on Camptown to Herrickville Road. Camptown is between Wyalusing and Montrole, Pa. on Route 706 - arrows -

95 Holsteins, many registered, 64 mature cows of which 25 are fresh. Many fall cows also.

FARM EQUIPMENT

Farmall 1026 diesel and cab, extras, wide front, etc.; JD 2510 gas, wide front with No. 48 loader; New Holland 880 chopper; 2 row New Holland No. 278 baler and thrower, etc.; full line of excellent machinery.

Hay & Silage

218 Acre farm - to be sold at 1:00 PM on 2-18-77 at auction
Good state of production, new barn and 22' x 65' corostone silo. Also heifer barn, 80 ties and calf pens in dairy barn, tank, silo unloader, barn cleaner and equipment, very good 10 room house, drilled well, new furnace, beautiful view and location on hard road.

Terms: 10 percent day of sale
Balance at time of closing

Farm sells at 1:00 PM
(contact auctioneer regarding terms)

Carl, Laura & Daryl Otis, Owners

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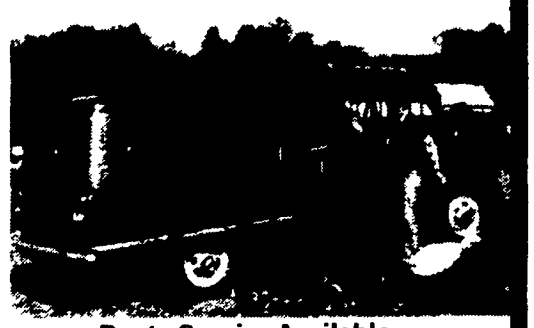

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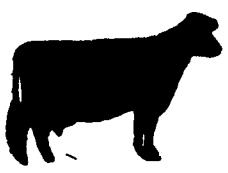

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SLURRY GUN

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TUESDAY, FEBRUARY 8

At 10:30 A.M. On The

CHARLES AND NELSON HABECKER FARM

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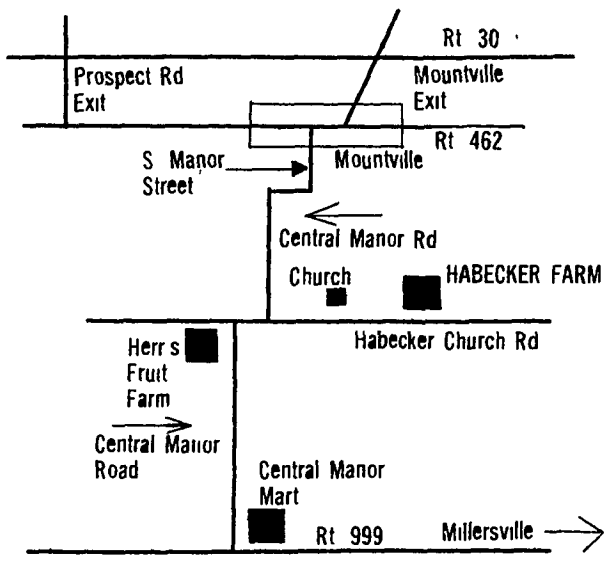
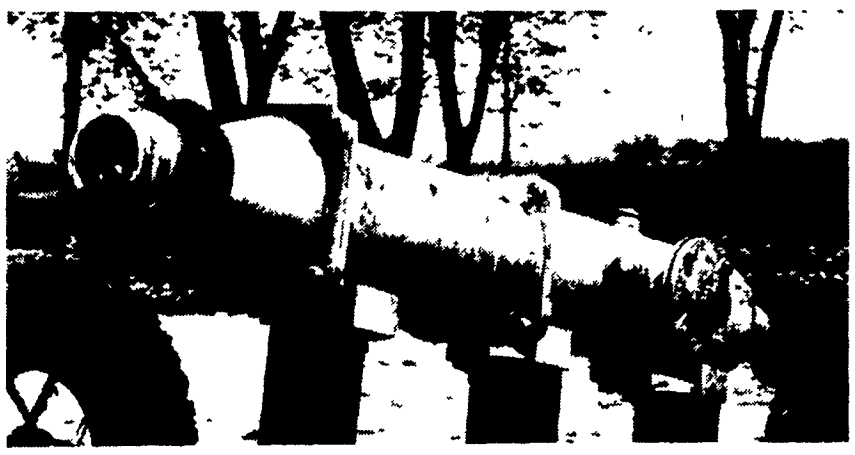


Take Mountville Exit South from Rt. 30. At light in Mountville turn right. Turn left at next light. (1 block between lights) Go 2 miles and turn left onto Habecker Church Road. Go 1 mile and Habecker farm is on the left.



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LIQUID MANURE HANDLING PROBLEMS.

Grange seeks legislation on Johnsongrass control

HARRISBURG, Pa. - Proposed legislation for the control of noxious weeds, including Johnsongrass, is being prepared and probably will be introduced in the General Assembly early this session, announced J. Luther Snyder, Pennsylvania State Grange master, recently.

The Pennsylvania State Grange, at its annual meeting last October, adopted a resolution calling on the state Agriculture Department to declare Johnsongrass a noxious weed, and requesting the State Legislature to "pass laws making it mandatory to control noxious weeds."

Snyder explained that Johnsongrass has become a serious problem on farms in some sections of the state. It develops dense root systems that spread rapidly and choke out desirable plants.

The problem was discussed with State Agriculture Department officials, Snyder said, and proposed legislation has been drafted for introduction in the General Assembly.

"We are pleased with the quick response of the Agriculture Department to this problem, and the steps that are being taken to combat this weed," Snyder added.

Livestock For Sale

FOR SALE - Registered Holstein Bulls, service age from dams with records to 24,000 of milk. Also, bred heifers from an 18,000 lb. herd. Edgefield Farms, 717-786-3591.

Farm Equipment

FOR SALE

John Deere No. 17 mulch tiller, 13 ft; 2 A-C No. 600's, 6 row, 30" no till planters with liquid starter, fertilizer, insecticide boxes and monitors; International Harvester No. 78 4-row front mounted cultivator. John Deere No. 1210 400 bushel grain cart; Brillion WM300, 25 ft. cultimulcher; Wilmar 30 ft. flexbar with assist and gauge wheels.

Above equipment is in excellent condition and has been well-maintained.

Phone 717-235-3004

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Minneapolis Moline w/ wfe	$ 700
(2) 8N's, ex. shape, new tires	1450
Int. 130 w/6' belly mower	1800
8N Ford w/ldr new tires, ex	2200
Int. 340 tricycle w/4 row front cult	2700
Ford TLB Gas	2900
Case 530 Farm Tractor, overhauled	3400
Ford 4000 Industrial Select-O Speed	3400
Ford 2000 Super Dexta Diesel	3600
New Ford 1600 Diesel 23 h p	4200
Case 530 Gas loader-backhoe good as is	4500
1872 JD 820 w/ldr 685 hrs	6500
New Ford 3400 Industrial Select O Speed Gas factory warranty	7600
4500 Ford TLB Diesel 15' hoe recond	8900
6600 Ford 70 h p Diesel, 300 hrs , factory warranty	10,500
6600 Ford Diesel w/cab, 300 hrs., factory warranty	12,000
1974 Ford 3550, TLB, Rops & enclosure, 700 hrs , excellent	14,000
640 Ford Combine Gas, 4 row head & 13 ft Grain head, reconditioned	14,000
New 9600 Ford 135 h p w/cab, heat & air, dual power	23,396
EQUIPMENT IN STOCK	
JD 3 pt Sickle Bar mower	$225
Ford Snow blade for 2000 or 3000, complete	300
Hay Baler, PTO driven, good	300
Anderson Hydraulic Sickle bar w/pump	300
Yardman 7 h p Snow Blower, never used	300
JD 2 row pull type planter w/fertilizer attach	390
New 5½' disc, 3 pt mounted	450
6' Brush mower, tire drive, good	550
3 Roxy gang mowers, demo	600
Pittsburgh 4 row cult	600
MF 8½ disc 3 pt	650
New Ford 618 Forage Blower	800
New 2 row 3 pt planter w/fertilizer hopper	850
12 Oliver disc ex	1200
New Ford 208 bu manure spreader w/tires	2500
New Ford 142 6 bot spring trip 16 ' plow	2900
New Ford 535 mower conditioner 9'	3400
New Ford 532 baler wagon hitch & shute	3500
Hesston 1010 Hydro Swing	4900
New Stakhand 10' w/corn stover paddle	6600
New Hesston Potato Harvester Hydrostatic ready to work	19,500

Del-Mar Ford Tractor

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Eastern

[Continued from Page 1]

non-storable commodity, could be disastrous for all concerned.

Through the office of New York Congressman James Hanley, York was to petition for a hearing, on behalf of Eastern Milk Producers, in an effort to remedy what was fast becoming a critical situation.

In an unrelated development to the industry's energy problems, Eastern called for an emergency hearing, requesting advance payment for dairy farmers in the New York-New Jersey Federal Milk Marketing Order. York said this action was necessary to maintain a uniform, on time, partial payment schedule for milk produced by these dairymen.

A committee, formed to travel to our nation's capitol and formally ask for the above hearing, included the following directors of Eastern Milk Producers: President Arden Tewksbury, Meshoppen, Pa.; Max Lonstein, South New Berlin, N.Y. and Stanley Korona, Amsterdam, N.Y.

Farm meeting announced

YORK, Pa. - Gene Manifold, Farm Family Insurance chairman for York County Farmers' Association has announced a Feb. 24 Estate Planning learning seminar to be held in conjunction with York County Farm Management Business Analysis Service Committee in the York Mall Community Room, beginning at 8 p.m.

Legal representative Paul Mazza, Geroge Blevins, county agent for Farm Family, and an attorney for PFA Legal Service will be there to present pertinent issues and to answer specific questions from the floor.

There will also be time to discuss personal problems with the men during a refreshment time following the presentations and questions from the floor.

Young and old farmers alike are urged to attend this meeting that could mean the difference between their heirs maintaining or losing the farm in future years, according to Manifold.

TRY A CLASSIFIED

Tired of hacking feed out of a deep freeze?

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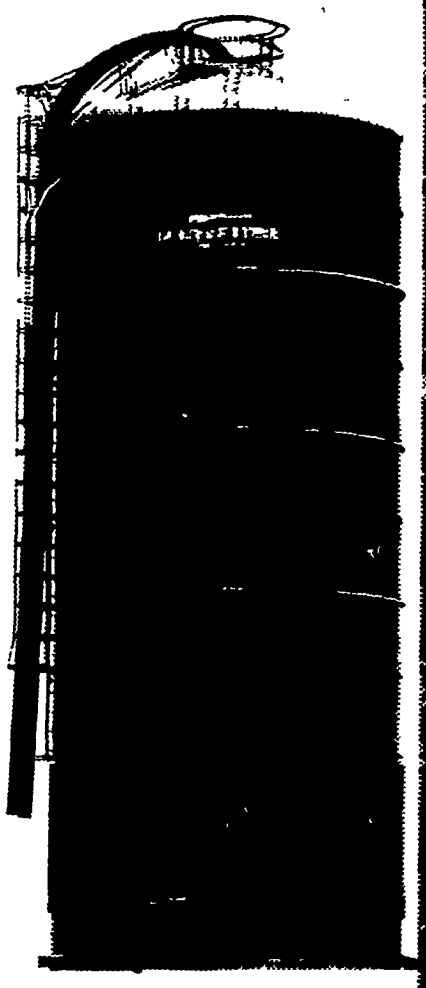

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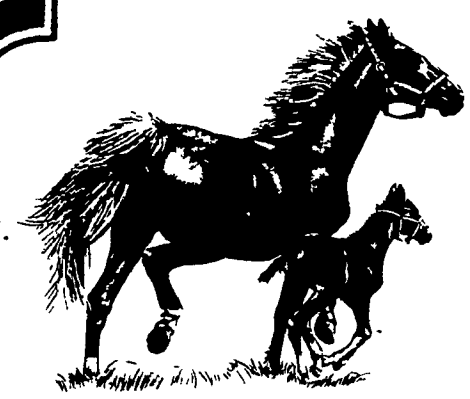

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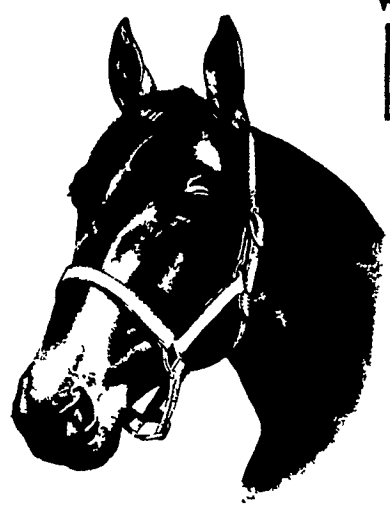

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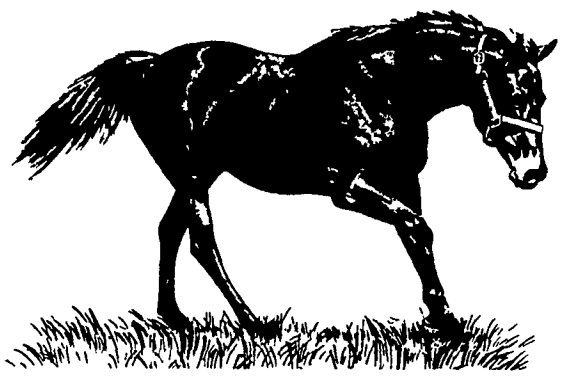

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Linda and her parents, Mr. and Mrs. Ervin DeLong, pose before one of Mrs. DeLong's favorite Chippendale pieces. The family has always valued good furniture, which is perhaps a clue to Linda's interest in woodworking.

Linda works on repairing a storm door at her home which she built herself. It seems there are always more and more projects this talented lady wants to do.

Would you believe? . . .

A lady carpenter, stone mason, seamstress, woodworker, and nurse

. . . all wrapped up in one?

By SUSAN KAUFFMAN
Feature Writer

In the last decade our country has been forced to take a collective reappraisal of the value of women - especially in the field of employment. For generations, farmers have known the special talents their wives and daughters possess whether, they be that of nursing sick calves, operating expensive machinery, keeping accurate records for the complicated business of farming or managing the household, lawn, garden, and chores. On top of this, they still find the time and talent to be the basic support for community and church functions. The public at large is only now realizing the potential in women that farm families have experienced all along.

One outstanding example of the type of resourcefulness found in "farm-grown" women is 26-year-old Linda DeLong. Having developed confidence in her own powers - physical, intellectual, and emotional - as a farmer's daughter, she has drawn more and more from the possibilities of her own potential and has quietly (unlike the more out-spoken women's libbers) built her own home, pioneered the way for other women in wood shop employment in a local firm, and overcome great medical odds after being critically injured in a motorcycle accident last Summer.

Anyone who sees this petite young woman walking up the steps of a rural church in Southern Lancaster County would not suspect she lays blocks, builds gymnasium locker room benches, or works on scaffolds laying and pointing field stones for fireplaces and chimneys - But she does all that and more!

Not one to sit back and count her accomplishments but on the contrary to be involved in other new projects without fully realizing the remarkable ingenuity and persistence she utilizes, she sums up her very full 26 years with the statement, "I love challenges - learning to do something new."

Her mother, Mrs. Ervin De Long, relates one of the first examples of Linda's love for challenges by telling the story of the time she climbed a silo when she was only two-and-one-half years old. Linda recalls looking down from the small platform atop the silo at her frantic mother standing on the ground.

"The only thing I was scared about was that I was going to get spanked when Dad got me down," she remembers. Whether she got spanked or not, her adventurous spirit was not dimmed by that episode.

The Ervin DeLongs are known locally for their work and determination. A mother who makes 60 quarts of chow-chow a day and 300 quarts in a season, paints four sets of farm buildings, and has an egg packing cellar built in the basement of her new home obviously sets an example of industriousness. Linda grew up in a farm family where she took her turn driving tractor, painting barns, and helping to dress as many as 1000 poultry at holiday seasons.

After high school, Linda completed vo-tech training and schooling at St. Joseph's Hospital in Lancaster as a practical nurse. She worked for three years in this profession but expenses incurred in building a home necessitated finding more lucrative employment. When asked why she chose a woodshop at Neffsville she replied, "The money! I get paid twice as much a week doing this so-called man's work than I did as a nurse.

"When I called for an application, the interviewer asked if I had any experience in that sort of work. I said I only had a little, but that I had built my own house. He replied, 'What do you mean? - You handed nails to someone?' I said, 'Oh, no, I helped with the flooring, the studs, the roofing - all that.' I took a tour of the shop and said I could do what the men were doing there, so I was hired.

"It was rough at first. One-hundred and-fifty men and only me. I was the first woman hired there. I had a

[Continued on Page 43]

HOMESTEAD NOTES

Linda faced and pointed two stone fireplaces in the home of Mr. and Mrs. Ron Bard, Spring Valley Road, Quarryville R2 She spent nearly 100 hours completing the two fireplaces. This particular one is in the basement of the home, and the stones for it came from Mrs. Bard's father's farm.

Lady carpenter

(Continued from Page 42)

hard row to hoe for the rest of the female employees to follow me. Now there are four girls working there. I never used being a woman as a crutch. I never asked the men to lift the heavy lumber for me. I did my share and then some. I had to go carefully. The male ego was a real problem at first. Now things are a lot better. They know I can do the work and do it well."

This sandy-haired 120-pound woman puts in nine hours a day five days a week, and five hours on Saturday making butcher blocks and locker room benches, and repairing and finishing wood products. Yet, what she does in her off-the-job hours is the real evidence of her love of challenges. She builds and repairs fireplaces.

Repairing and facing fireplaces

Linda's home is a California Redwood modified A-frame structure which called for a stucco coating on the visible basement walls; but Linda wanted to have local field stones rather than the stucco. She asked two neighbors, Bob Hershberger and Jim Kreider, to dump their field stones in her lane. She and her sister selected the stones for the wall and the fireplace, then had the remainder crushed for the lane base. The neighbors generously donated 55 wagon loads of stone for her use.

Linda hired a stone mason to lay the stone, but after watching for a day, she told the contractor she would do the job herself. From that first day of fitting rough stones together with mortar, she enjoyed what she describes as "something really relaxing; it's like a big puzzle to select the right shaped stone and place it permanently. Each stone has its own character. I can create any design I want. The end result is really pretty to me."

Other people have appreciated Linda's stone work so much that they asked her to face new fireplaces and repair old ones. Linda says the work is not difficult but it is time consuming. The weight of the stones limits the work to laying one layer a day unless one is done early in the day, then another layer can be placed that night. The mortar must become completely dry and harden before it will support more newly placed stones.

Consequently, the Ron Bards at Spring Valley Road, Quarryville, found Linda working on their two fireplaces early in the morning and late at night. Dottie Bard and her son Bob kept a good supply of freshly washed field stones on hand for Linda.

While repairing and repointing the basement fireplace at Ken Rutt's, Quarryville, R3, Linda says she discovered that repairing was a dirty job. "It was a lot more messy than building from scratch."

This young woman finds pointing stones so relaxing that she finished facing her 30-foot high chimney this fall while recuperating from serious injuries resulting from a motorcycle accident incurred on August 12. A girl with second degree burns on one leg, a severely damaged right leg, and a concussion is not a likely prospect to be found atop a scaffold two-and-one-half months later laying stones at the top of the chimney on the outside of her house - but that is where she was. Her father had put up a block and tackle so that she could place a stone in a feed bucket, then climb up the ladder to the scaffold, unload the stone, go back down the ladder and put mortar into the bucket, then climb back up the ladder to lay the stone.

Not one to be stopped by a lack of faith in herself, Linda gave special credit for her complete recovery to the skill of the nurses and doctors who cared for her at St. Josephs' Hospital Lancaster. After being moved from intensive care, she found herself on the same floor she had worked on and she says, "I knew from experience that I was getting the best care possible."

"I really apprciate life now that I came so close to loosing it. You can't imagine how great it is to be able to run. After I was well enough to run, I ran up and down my lane a couple times a day. It was so good to be able to do that again. I knew what I could do and what I couldn't as I got better. I never pushed myself too hard. I knew what was good for me and what wasn't."

Since her home is built in a woods, she has natural challenges to battle against as well. "Snakes were a real problem when I was working on the house. Great big black snakes stayed in the piles of stones and in the unfinished basement. One day I had been working on a scaffold for two hours and came down the ladder part way to get more stones. When I looked down at the pile to start searching for the stone I needed, I saw this huge snake at least six feet long on the pile. I went back up that ladder and threw small pieces of rock at it to scare it away.

"Before the cellar walls were finished, snakes kept getting into the house, and one day I saw this big black snake start to go through a hole in the wall and I decided he wasn't getting into my house anymore. I dropped my tools and grabbed his tail. He was halfway into the house and halfway out. I held on tight to his tail with one hand and set cement blocks on his middle with the other but he kept wiggling out from under them. He must have wrapped his front half around something because my cousin and I kept pulling at his tail and he broke in half."

This tiny snake wrestler, stone mason, and wood craft-person also sews all her own clothes, even her lingerie. She says, "I get disgusted with the workmanship of garments I purchase." Since taking a 72-hour course in cabinet making in 1975 she had started making an armoire, makes wooden toys as gifts, has fashioned a full-length mirror frame from bird's-eye maple, has made tables, a unique circular chair from a heavy spool on which electric cables were once coiled, many candlesticks, and numerous other wooden gifts.

From the delicate polyester threads of lingerie to the polished grains of sassafrass candlesticks, to the laying of bricks in the basement, to fashioning the puzzle of a field stone fireplace, Linda DeLong finds many tasks which call on her patience, artistic skill, physical stamina, and desire to do things for herself and others which are of good quality and bring pleasure.

Linda related that this past Christmas among the many hand-crafted gifts she gave was a wooden toy for a nephew. This reply when he saw the gift was, "But I like dump trucks betters." Linda says she will get a pattern or design a dump truck by next Christmas for sure. It is impossible to guess what else Linda DeLong may tackle before next Christmas - maybe that two-and-one-half car garage she wants to build and face completely with field stone (are there that many stones left on the Hershberger and Kreider farms?) or that hand-carved headboard she wants to do as she said in her own words, "When I perfect my woodworking skills to that point," or the patio furniture for the deck that surrounds three sides of her home or....

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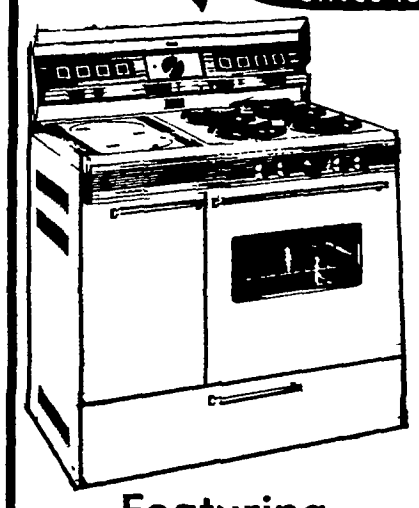

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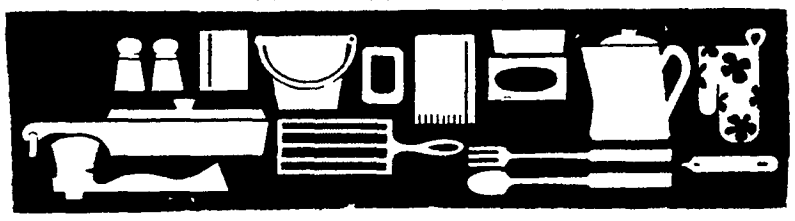


Junior Cooking Edition

This week we are featuring some yummy dessets, starting out with a recipe for "Chocolate Yummy" from a contributor in Belleville. We also have "oatmeal crunchies" and others including a recipe for pecan ice cream.

Starting this week, Lancaster Farming will be making a change with the junior cooking edition recipes. We are now asking that a phone number be sent along with the complete address of each contributor (including his or her father's name) and the junior cook's age. In the recent months, nearly every recipe that has come into the Lancaster Farming office has followed the rules as far as the address and age are concerned, which was a great improvement.

However, we now need the phone number of each person as well, because we have had several recipes that weren't entirely complete, and a quick phone call could have ended that problem in no time! If you don't have a phone, send a number where you could be reached if we really need to get in touch with you.

Have a good weekend.

CHOCOLATE YUMMY

2 cups milk
1 cup sugar
One-third cup flour
⅛ teaspoon salt
2 tablespoons cocoa
1 teaspoon vanilla

Heat 1-½ cups milk in double boiler. Mix dry ingredients together in bowl. When thoroughly mixed, stir in remaining milk. Add to hot milk in double boiler. Stir until thickened. Remove from heat, stir in vanilla.

Marlene Yoder
Belleville, Pa.
Age 13

xxx

OATMEAL CRUNCHIES

2 cups brown sugar
1 cup shortening
2 eggs
1 teaspoon vanilla
1-¾ cups flour
1 teaspoon soda
1 teaspoon salt
2 cups oatmeal
1 cup nuts or raisins

Cream brown sugar and shortening. Add eggs, vanilla, flour, soda, and salt. After this is combined add oatmeal and raisins.

Helen Hoover
Reinholds, Pa.
Age 15

xxx

SHOO-FLY CAKE

1 cup molasses
2-½ cups boiling water
1 tablespoon soda
Crumbs:
4 cups flour
¾ cup oil
½ teaspoon salt
1 pound sugar

For batter, mix molasses, boiling water, and soda together and set aside after mixed. To make the crumbs, mix the ingredients coarsely, keeping one cup crumbs for top. Mix the liquid and the rest of the crumbs together. Spread the cup of crumbs on top. Bake at 350 degrees F. for 40 minutes.

xxx

CRACKER JACKS

3 quarts popped corn
½ cup peanuts
1 cup sugar
½ cup sorghum
½ cup water
¼ teaspoon salt
¼ cup butter
1 teaspoon vanilla
1 tablespoon vinegar

Boil sugar, water, sorghum, and salt to soft ball stage (238 degrees F.) Add vanilla, and butter; cook to hard ball stage (266 degrees F.) Pour over popcorn and peanuts; mix together.

Ruth C. Kanagy
Mattawana, Pa.
Age 10

xxx

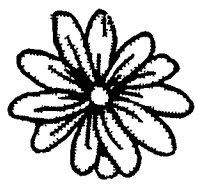
BUTTER PECAN ICE CREAM

2-½ quarts milk
12 tablespoons flour
Pinch salt
Cold water as needed
6 egg yolks
4 cups sugar
3 tablespoons vanilla
2 cans evaporated milk
1 pint cream
3 cups pecans, chopped or whole
½ cup butter

For an eight quart freezer, scald milk. Then make a thickening of 12 tablespoons flour, and pinch of salt. Mix with cold milk as much as needed. Add egg yolks and beat well. Stir flour mixture slowly into the scalded milk and bring to a boil. Add sugar and remove from heat. Add vanilla, evaporated milk and cream. Melt the butter and heat the nuts until crisp. Add two cups brown sugar and work well into the butter mixture. Add the nuts to the ice cream when partly frozen and then continue freezing.

Mabel Martin Fox
Ephrata, Pa.
Age 12

xxx



On being a farm wife - and other hazards

By Joyce Bupp

There are frozen fruits and vegetables, frozen breads, batters and cakes, frozen meats and TV dinners. Soups and drinks are now freeze-dried. Even surgery employs freezing techniques.

So isn't it thrilling to be a witness to the brand new historical era in modern agriculture - frozen farming!

We are not, however, greeting this innovation of Mother Nature's with open arms. Ice is nice in a tall drink in July. It becomes less than welcome when unexpectedly discovered in the radiator of the combine. Just as upsetting was finding it slushing up the water hoses in the family car on the way to the hardware store to purchase more kerosene for desperately needed milking parlor heat. But, Mother Nature forgot to warn us of this new era, where below zero tested antifreeze would not even be sufficient.

Also smyptomatic of the trend are door jambs which freeze and swell. The ability to "kick like a mule" become a most desirable quality when both arms are full of hay and the barn door is frozen open. Just watch that your other foot is not carelessly positioned on a slippery ice patch.

Keeping up with Florida, we've even had our own citrus freeze. Portions of holiday crates of oranges and grapefruits are rock hard in the normally frost-free ground cellar. They'd make a great croquet game, but all orange balls would probably get confusing. One of our employees suggested that we use them for a trapshoot.

The ground cellar also features quick-frozen french fries. Now if they were peeled and sliced, we'd be all set.

But all eras must sometime come to an end. I can safely assure you that this one, too, will eventually pass into history, by mid-August, at the very latest.

You can count on it.

Women to speak on dairy goats

FLEMINGTON, N.J. - "And Introduction To Dairy Goats" will be the subject of an evening program scheduled for Thursday, February 3, 8 p.m., at Hunterdon's Extension Center, Route 31, north of Flemington. To be co-sponsored by the Garden State Dairy Goat Association and the Hunterdon County Extension Service, the program will include a panel presentation and discussion by six prominent dairy goat breeders.

The program is designed for the beginner, principally adults interested in owning dairy goats, according to Mary Ann Hartman, Stockton, program chairman. She points out that goats are gaining in popularity in the Hunterdon-Somerset area, that they adapt well to small farm and farmette situations.

She goes on to stress that they do require care. The owner must have a knowledge of the goat, feeding, breeding, housing, health.

Panel topics and speakers are: "Housing and Fencing" - Mrs. Jean VanVoorhees, Glen Gardner; "Nutrition" - Mrs. Marge Green, Flemington; "Care of the Kid" - Mrs. Trudy Rausch, Bloomsbury; "Fitting and Showing" - Mrs. Nancy Cline, Stockton; "How to Choose a Dairy Goat" - Mrs. Gail Putcher, Flemington; and a slide presentation showing the major breeds - Mary Ann Hartman.

Programs and activities of the Cooperative Extension Service are offered to all regardless of race, color or national origin.

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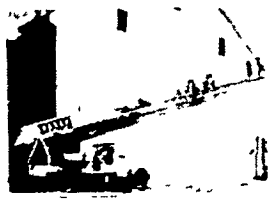

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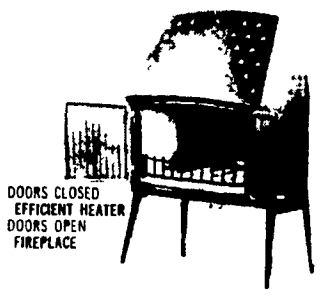

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Brighten up Winter with narcissus blooms

Nothing brightens up the Winter like indoor blooms. And, according to horticulture specialists at Rutgers University, you can have flowers in three to five weeks with very little effort by planting some paper-white narcissus now.

Unlike tulips, hyacinths, or hardy daffodils, paper-white narcissus are tender bulks which do not need to be stored for several months at low temperatures before forcing.

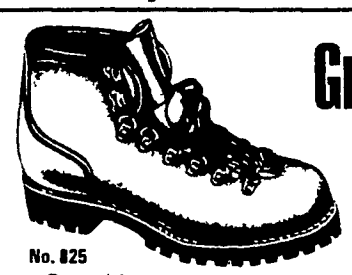
Place them in bowls or low pots containing sand, gravel, pebbles or soil and set them in a well lighted location at 60 degrees. Temperatures of 75 or more will produce weak growth and loss of flower buds.

Discard the bulks after flowering since they are not hardy outdoors, Lacey advises.

Amaryllis is another good bulb for indoor flowering. Place each bulb in a pot that allows about an inch of space around the bulb. Leave the upper third of the bulb showing above the soil.

Give the plants good light and a temperature above 60 degrees.

Water lighly until the plant flowers in about 6 to 8 weeks. Continue to water the amaryllis plants after flowering.



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Parking at Rear of Store

Ida's Notebook

Ida Risser

Guess I shouldn't admit it but I almost feel responsible for the cold weather and snow this year. What I did was to buy an expensive pair of furlined all-leather boots for myself. After wearing one pair of rubber galoshes for over 10 years, I finally became overly conscious of their appearance.

The past few weeks I have really been using my boots a lot. The children and I spent a wonderful afternoon tobogganing down a steep hill in one of our meadows. The deep powdery snow sprayed unto our faces and we were all applecheeked.

Then one Sunday evening, we came home about 10 o'clock and discovered our road had blown shut. While trying to get up a hill, our car slid crosswise and had to be abandoned for the night. Again, I appreciated my boots as we started across the wind-blown fields of drifted snow. What saved us from a really long struggle was our son who drove the pick-up truck up our lane in search of us. Those headlights through the blowing snow were a welcome sight.

When we got married, my husband brought with him several pair of overalls with carefully embroidered initials on the straps. It seems my mother-in-law marked all the work clothes in this manner.

At the time, I thought it was silly; but lately I've been seriously considering doing the same thing. I'm tired of being yelled at for not giving the right pair of jeans to the right person. Both of our teens have narrow waists and long legs and there's no way to tell the clothes apart without marking them.

Farmer's Assn. women's committee to sponsor mall promo in '77

LANCASTER, Pa. - After a successful first attempt last Fall at reaching the consumer through a mall promotion, the women's committee of the Lancaster County Farmers' Association will again sponsor a week-long display of agriculture products at the Park City shopping mall in 1977. This announcement was made public following a women's committee meeting in which plans for the year's program were made in the five areas of public relations, legislation, member education, welfare, and family health and safety.

To start off the legislative year and to give the women of Lancaster County a chance to get acquainted with their state officials, the group is planning a meeting at Camp Hill on February 15 and 16. At this time workshops on legislation will also be held. Anyone interested should contact Marian Brenneman at 653-4213 before February 7.

Other activities the group has planned include Spring and Fall meetings for member education and a monthly newsletter. They are also taking on the responsibility of helping with Mobile Health Testing, a service offered to all Lancaster Countians. This program includes the tests and X-rays which make up a complete physical exam. Lancaster County has been chosen to be a pilot county for this service.

The women have also planned to continue the telephone grid which will be under the direction of Esther Stoltzfus, and have set up committees for the scrapbook, the convention display, Ladies Day Out, the float, and craft demonstrations at Donegal Mills.

Two members, Pat Barley, Washington Boro R1, and Shirley Garner, Mt. Joy R1, are setting up a slide presentation on "Telling the Farmers' Story". This will be shown to schools and civic organizations. The group asks that anyone who is able to help with supplying slides, or with compiling or presenting the program should contact them at 215-932-8920.

Monthly tests sets for Feb. 1

LANCASTER, Pa. - The monthly testing program, sponsored by the Lancaster County Lung Association, will be conducted at the Association office, 630 Janet Avenue, on Tuesday, February 1.

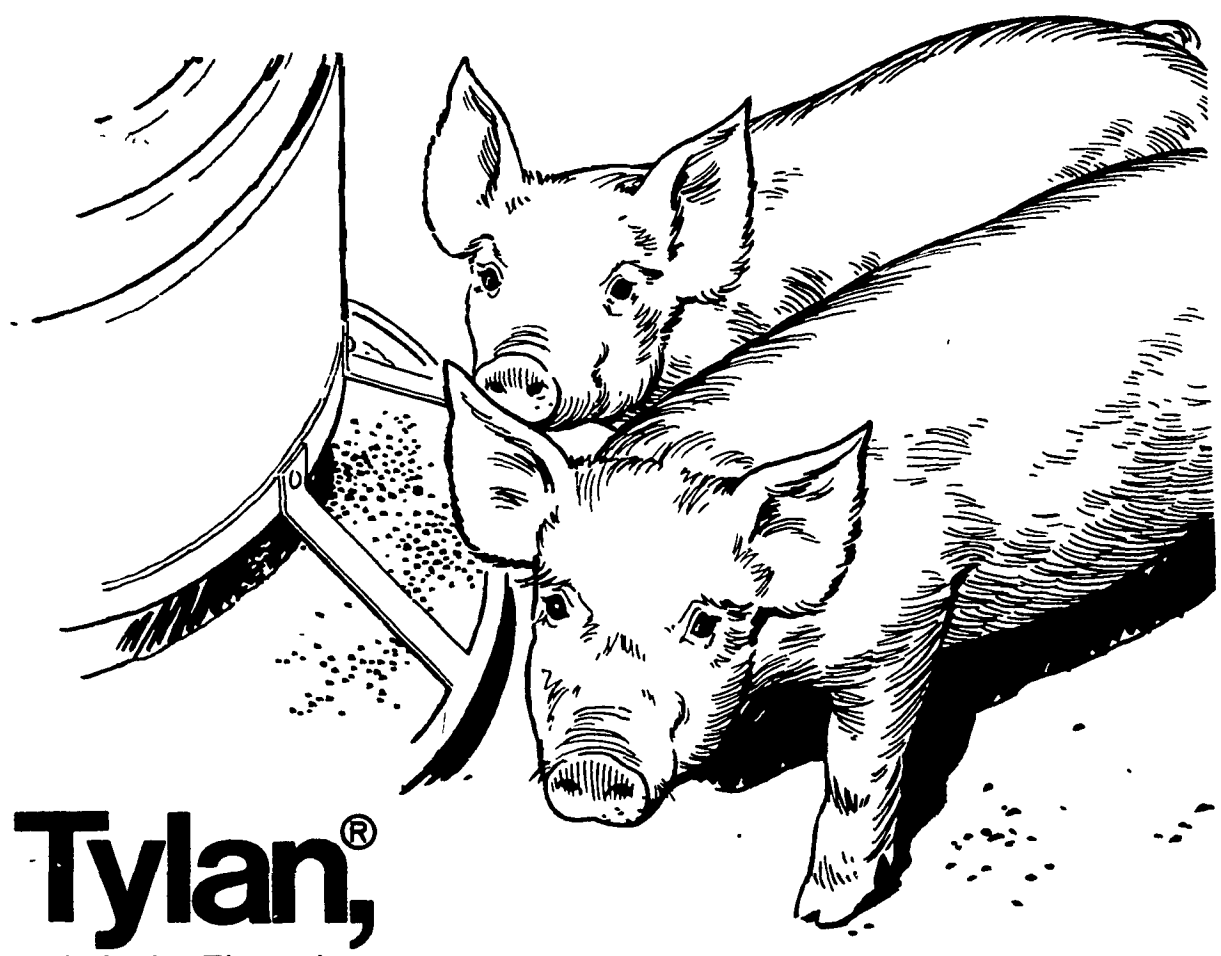
Tuberculin testing will be done from 10 a.m. to noon and 1 to 5 p.m. Cost is $1. Persons having this test will return for a report on Thursday, February 3.

Diabetes screening, conducted by the Lancaster County Diabetes Association, will be done from 10 to noon and 1 to 4 p.m. Cost is $1. A normal meal should be eaten two hours before having the test.

The American Heart Association will be checking blood pressure from 10 a.m. to noon and 1 to 5 p.m.

Free educational materials are available about all lung diseases as well as smoking in the Lancaster County Lung Association office.

For efficient feeds with -



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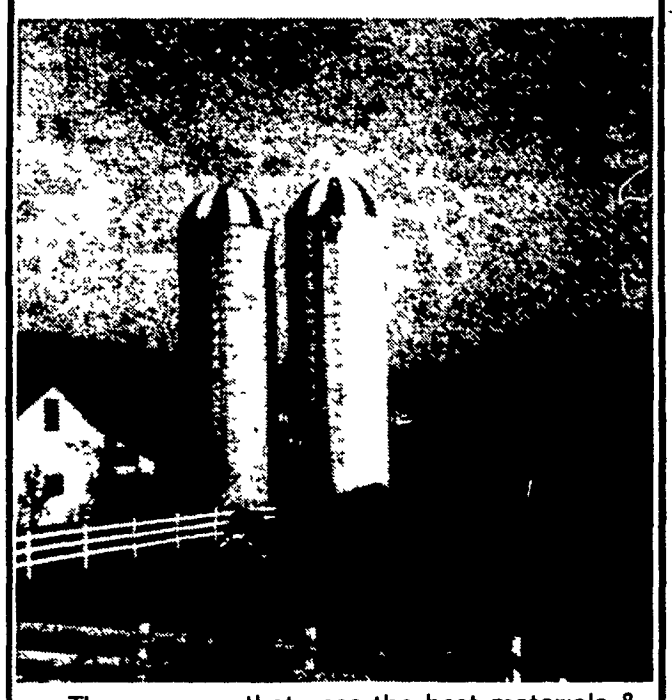

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Once again, Lancaster Farming is featuring desserts, the infamous ending to a well prepared farm meal. Our contributors seem to know how to whip up these delicious dishes and we thank them for sharing their recipes with us.

And, beginning this week, Lancaster Farming is starting a new policy on recipes that are submitted. Along with a complete address, we are now requiring a phone number with each recipe. There have been varied instances over the month of incomplete recipes, and a quick phone call could easily have alleviated this problem.

Also, in the upcoming weeks, we will be featuring a calendar of themes for the coming year, for those of you who like to look ahead and see what recipes in your files fit certain themes. Be looking for the theme calendar in the women's section. We will be printing it shortly.

BROWN SUGAR COOKIES

Two-thirds cup shortening
Two-thirds butter or margarine softened
1 cup granulated sugar
1 cup dark brown sugar (packed)
2 eggs
2 teaspoons vanilla
3-¼ cups all purpose flour or unbleached
1 teaspoon baking soda
1 teaspoon salt

Mix shortening, butter, sugars, eggs, and vanilla thoroughly. Stir in remaining ingredients. Shape into rolls, wrap in wax paper and chill. Bake at 350 degrees F. 10 minutes or until done.

Mrs. Luther Jones
Hemlock Creek, Pa.

xxx

JAM BARS

½ cup butter
2 tablespoons sugar
2 cups flour (sifted)
3 egg yolks beaten
¼ cup water
¼ teaspoon soda
¼ teaspoon salt
1 teaspoon vanilla
3 egg whites
½ cup sugar

Mix butter, sugar, and flour until crumbly. Add egg yolks, water, soda, salt, and vanilla. Fit dough in a 9 x 13 inch cake pan. Spread with jam. Beat egg whites and sugar until stiff. Spread over jam and sprinkle with nut meats or coconut. Bake at 350 degrees F.

Anna Nolt
New Holland, Pa.

xxx

APPLE CRUNCH PUDDING

2 eggs, slightly beaten
¾ cup sugar
2 cups flour
2 teaspoons baking powder
½ teaspoon salt
4 medium apples
½ cup chopped nuts

Mix ingredients only until all are moistened. Bake in greased baking dish for approximately 40 minutes at 350 degrees F. You can also omit the nuts and put a topping on top. Topping: ¼ cup brown sugar, 2 tablespoons flour, ½ teaspoon cinnamon, 1 tablespoon butter. Mix all together and sprinkle on top. Serve with milk.

Anna Nolt
New Holland, Pa.

xxx

APRICOT CRUNCH

1 (8-oz.) package dried apricots (boiling water to cover)
½ cup white sugar
2 teaspoons lemon rind
1 stick soft margarine
1 teaspoon ground cinnamon
1 cup uncooked quick or instant cream of wheat
1 cup brown sugar
1 cup flour
1 cup chopped walnuts, if desired
½ teaspoon salt

Simmer apricots 20-25 minutes or until tender, then add sugar and lemon rind. Combine cream of wheat, brown sugar, flour, walnuts, salt, and cinnamon. Blend in ¾ stick of margarine. Sprinkle half of the mixture into bottom of greased 8" pan. Add apricots (approximately two cups with juice). Top with rest of mixture. Dot with remaining margarine. Bake in moderate oven (375 degrees F.) 40-45 minutes. Serve warm with cream or ice cream. Makes 12 servings.

xxx

CHOCOLATE RAISIN COOKIES (Unbaked)

¼ cup cocoa
1-½ cups nonfat dry milk (right from the box)
½ cup peanut butter
½ cup corn syrup
¼ cup frozen orange juice concentrate
4 cups raisins

Mix cocoa and nonfat dry milk. Add other ingredients and mix well. Shape into small balls. Roll in confectionery sugar, if desired. Makes four dozen.

Above two recipes:
Extension Service

xxx

SHOO FLY CAKE

4 cups flour
1 cup margarine
2 cups sugar
1 teaspoon salt
1 cup molasses
2 cups water
1 teaspoon soda dissolved in 2 tablespoons hot water.

Mix dry ingredients with margarine. Take out one cup of crumbs to sprinkle over top of cake. Add molasses, water, and hot water and soda solution. Mix thoroughly. Bake 45 minutes at 350 degrees F. oven.

Ella Kanagy
Mattawana, Pa.

xxx

OUT OF THIS WORLD CAKE

2 sticks melted butter or margarine
1 bag graham cracker crumbs or 2 packs
4 eggs
1 cup milk
2 cups granulated sugar
1 cup coconut
1 cup chopped nuts (walnuts or pecans)
2 teaspoons baking powder
1 (20 ounce) can crushed and drained pineapple

[Continued on Page 48]

BIG DEAL ON BIG JOHN

BUY NOW ON OUR FINANCE PLAN... PAY NO FINANCE CHARGES TILL JUNE.

Now you can buy a brand-new John Deere Snowmobile the easy way with the John Deere Finance Plan No finance charges will be imposed until June 1, 1977, on a snowmobile purchased between December 1 and February 28 A low down-payment is required, monthly installments begin one month following the date of purchase See us right away for a big deal on a Big John Snowmobile!

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Federal LAND BANK Association

My Thoughts

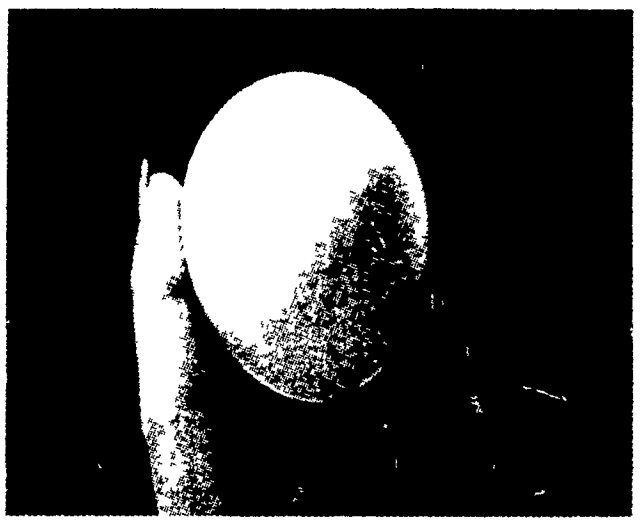
By JOANNE SPAHR

Egg advertising off to good start

The other day at around noon I was sitting in my office, supposedly working like the good responsible associate editor that I am when all of a sudden I had an egg attack. It wasn't severe in the beginning but as my hunger gnawed on into the late afternoon I became obsessed. Instead of coming up with a layout for "Homestead Notes" like I was trying to do, all I was doing was doodling eggs on the side of the paper, and I was dreaming incessantly of cheese omelets, egg salad sandwiches, and egg souffles. I couldn't wait to get home for dinner so I could whip something up with this terrific protein-packed food.

What, you might ask, was the cause of this abnormal behavior? The source was a fabulous full color poster which was sent to me recently by the American Egg Board.

A result of the much publicized check-off system which began the first of the year to promote eggs and spent fowl, the poster is actually an oversized reproduction of one of the magazine ads to come out of the promotion. From what I can see, it's going to sell a lot of eggs. My diet, at any rate, has become a bit lopsided because of it. Actually, all it consists of are eight full color examples of how eggs can be



The incredible edible egg

prepared - poached, hardboiled, softboiled, deviled, in a souffle, in egg salad, in an omelet, and in a breakfast drink, as well as the slogan, "Any time, any place." The photography is excellent as is the layout, so that each item looks delectable, and the poster is a piece of artwork as well. Several non-farm, non-egg-oriented people have commented on the attractiveness of it in the past few days. So, I know it's not just my appetite or my pro-farm bias that is running away with me.

And, this is just one of the many avenues the Egg Board is taking to advertise its product. They have a year round media campaign which will utilize television, network radio, national magazines, and local market "spot" television in the top 20 markets of the United States. And, during the first six months of the campaign, almost two billion consumer messages will be delivered. Pretty impressive.

There are also 11 recipe books and pamphlets which go along with this campaign including "Dining with Eggs from Dusk 'til Dawn" and "omelets by Candlelight for Two." General consumer information including classroom teaching aids such as lesson plans for poached and scrambled eggs are also available plus retail training aids, in-store promotion materials, and others.

Another advertising key is point-of-purchase materials. Point-of-purchase advertising is the last minute pitch for the product which is beside or near the product on the supermarket shelf. Advertising books and executives will give any number of percentages by which this type of advertising increases the sales of products, but a good example to go by is the American Dairy Association. This organization has been actively promoting dairy products for quite some time, and they have found that effective use of in-store point-of-purchase materials can increase dairy product sales by as much as 35 per cent. This, of course, depends on the product type, store conditions, and the location of materials.

According to a survey taken by the ADA, point-of-purchase materials increase sales even though shoppers cannot recall a few minutes later what influenced their purchase.

As point-of-purchase materials, the American Egg Board offers mobiles, posters, and shelf strips - all very effective forms of promotion.

So, with this new advertising campaign only in its beginning month, I can see it's off to a good start. And, in this world of junk food, I'm glad to see products that don't decay your teeth, don't give you empty calories, and don't ruin your complexion being brought into the limelight, and will be pleased to see the advertising efforts of this group pay off.

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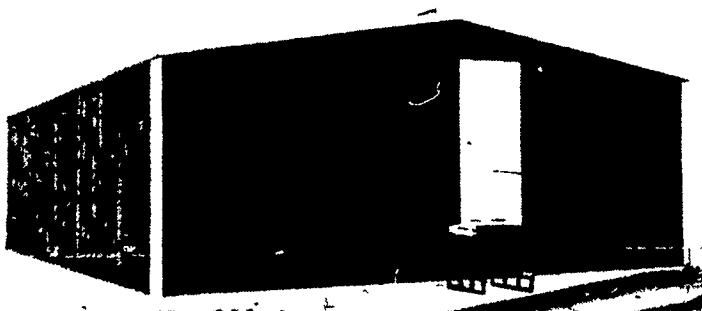

Models come 12 or 24 feet wide (24-foot model shown here), in lengths of 32 or 50 feet. All 24-foot wide buildings have an entry door in each end. See chart on back of this sheet for more specifications.

Built-in ventilation system keeps building dry and provides fresh air for animal health. Unique air flow system pulls air in at roof ridge line, circulates it over the top of the animals, through the pit, and out. Note that design of roof system eliminates the need for any massive bulkheads that could restrict air flow.

Each ventilation fan is located inside a plenum chamber ... air uniformly ... pit area ... outside ... standing ... remains virtually ... odor-free ... odors ... from ... does not ... living ... animals.

Each farrowing stall has an adjustable sow feeder and automatic water cup. Nipple waterer is optional in place of water cup. Stall sides are adjustable to size of sow. Nursery feeders are provided for pigs.

Farrowing stalls and nursery areas are equipped with aluminum T-slats in the floor, front and rear. Individual slats are 1" across the top and 1" high, with 3/8" spacing between slats.

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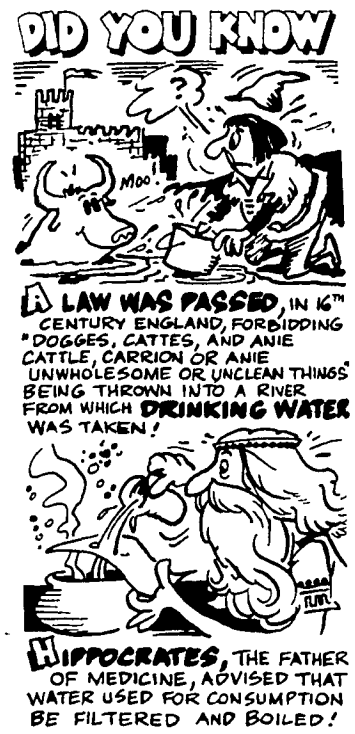
DID YOU KNOW
MOO!
A LAW WAS PASSED, IN 16TH CENTURY ENGLAND, FORBIDDING "DOGGES, CATTES, AND ANIE CATTLE, CARRION OR ANIE UNWHOLESOME OR UNCLEAN THINGS" BEING THROWN INTO A RIVER FROM WHICH DRINKING WATER WAS TAKEN!
HIPPOCRATES, THE FATHER OF MEDICINE, ADVISED THAT WATER USED FOR CONSUMPTION BE FILTERED AND BOILED!

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Lancaster Co. Pomona Grange 71

QUARRYVILLE, Pa. - Lancaster County Pomona Grange 71 held a dinner meeting at the Robert Fulton Inn on January 15.

Master Jesse Wood conducted the business segment of the session.

Mrs. Charles McSparran, women's activities chairman, encouraged anyone interested to enter the sewing contest.

Master Jesse Wood contacted WDAC radio station about the program from National Grange entitled, "Project Pomona."

On April 30 a tri-county visitation meeting will be held at 8 p.m. Lancaster County is responsible for half of the program. A bus will be provided to take members to the meeting.

State Grange is holding area meetings for all officers and committee chairman. The Lancaster County area meeting is to be held on January 28 at the Chester Valley Grange Hall, Route 29 at Devault, Chester County. The time is 7:30 p.m., and anyone interested should contact Master Jesse Wood.

Mrs. J. Stanley Stauffer, Jr., lecturer, held a memorial service as the evening's program.

Brother Richard Maule is the group's new state deputy.

The ne xt meeting will be held on April 16. The place will be announced at a later date.

Women's Calendar

Wednesday, Feb. 2, 1977

York County Society 1 meeting at 1 p.m. at the home of Mrs. Edison Baker.

Berks Co. Society 9 meeting. Program is child abuse.

Thursday, Feb. 3, 1977

Lancaster County Society 17 meeting at 10 a.m. for brunch. Program is a safety program.

Saturday, Feb. 15, 1977

Lancaster County Society 10 at 1:30 p.m. at 2349 Middle Green Apartment Village of Old Hickory. Hostess is Mrs. Raymond Dixon.

Lancaster County Society 6 meeting at the home of Katie Brandt. Program is music by Lisa Hollinger and Friends.

Lancaster County Society 1 meeting at 1:30 p.m. Program is workshop for embroidery.

NOTICE

Any Farm Women Society wishing to have their program schedule mentioned in the "Women's Calendar" should send their yearbook or a typed schedule of the year's events to **Lancaster Farming Newspaper,** Farm Women News, Box 266, Lititz, Pa. 17543.

TRY A CLASSIFIED

Home on the Range

(Continued from Page 46)

Beat eggs and sugar together, add butter, crumbs, milk, and baking powder. Fold in coconut, nuts, and pineapples. Pour into long cake pan that has been greased and floured. Bake in 325 degrees F. oven for one hour

Mrs. Luke Wise
Lebanon, Pa.

xxx

GOLDEN CRUNCH COFFEE CAKE

3 cups flour
½ teaspoon salt
3 teaspoons baking powder
½ cup butter or lard
1-½ cups sugar
1 teaspoon vanilla
4 eggs
1 cup milk

Topping:
1 cup brown sugar
2 tablespoons butter
2 tablespoons flour
1 teaspoon cinnamon
1 cup chopped nuts

Cream together butter and sugar and add eggs and vanilla beating well. Add dry ingredients alternately with milk, blending well. Spread ½ of batter in greased 13 x 9 x 2 baking pan. Combine topping together and sprinkle ½ of topping on ½ of cake batter. Add the remaining batter and topping. Bake at 350 degrees F. until finished. The secret of a fine-textured cake made with lard is to whip a little of the milk with the lard, then add other ingredients. Be sure to use cake flour.

Amanda Hoover
Ephrata, Pa.

xxx

BUCKEYES

2 sticks margarine, softened
4 cups crunchy peanut butter
1-½ pounds powdered sugar
6 cups rice krispies
1 large chocolate bar
12 ounce package chocolate chips
¼ slab paraffin

Mix first four ingredients together well with your hands. Form into walnut size balls. Chill. Melt chocolate bar, chocolate chips and paraffin in double boiler over hot, not boiling water. Dip balls in chocolate and drop on waxed paper. Butterscotch chips may also be used.

Mrs. Adam Marcus
Lititz, Pa.

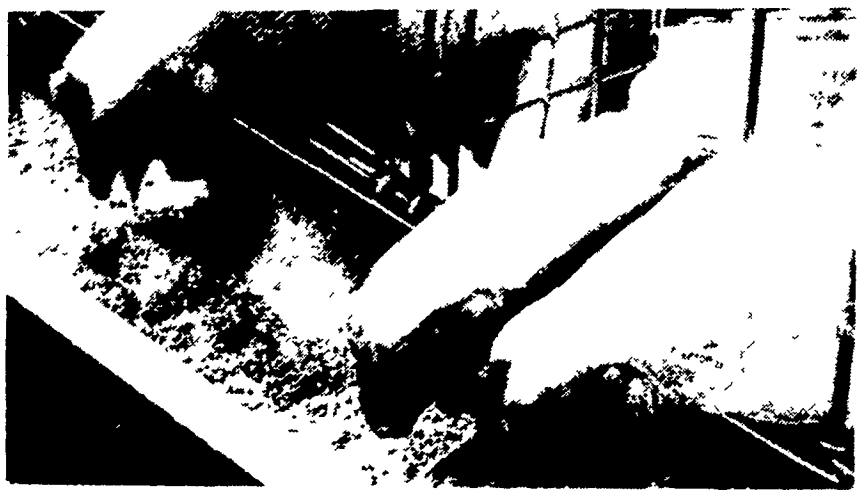
Encourage Child's Questions

By the time a child reaches his second birthday, parents realize that he's an extremely curious little individual. But, the child's incessant questions shouldn't be annoying. His eagerness to know is healthy and natural and should be encouraged.

Buying Clothes For Baby

When buying clothes for a new baby, remember that infants have sensitive skin that's easily irritated. Make sure that the garment has no unfinished seams or fastenings that could cause skin irritation.

OFFERED



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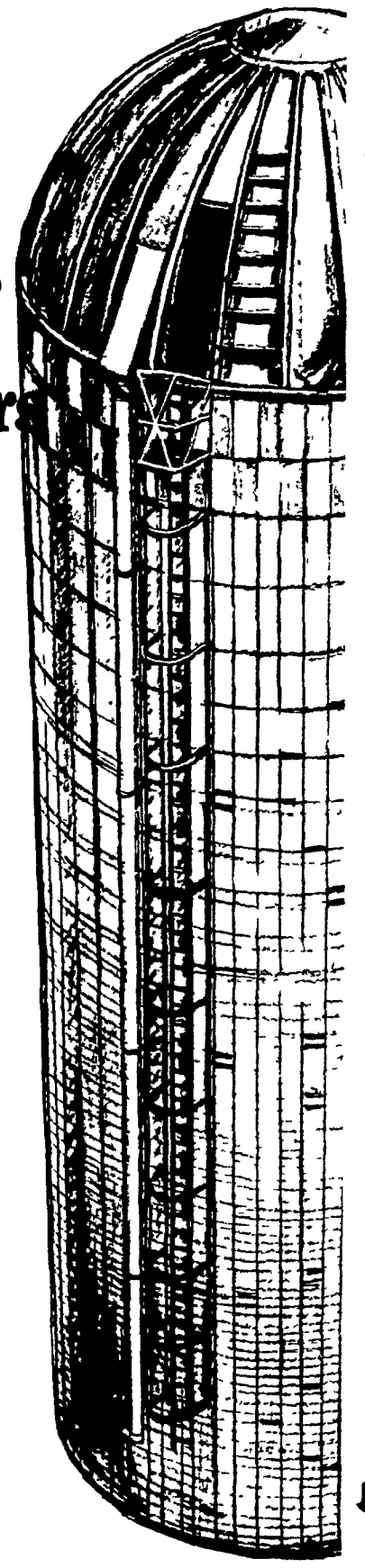
You'll brag for years about the quality.



The sooner you order your 1977 Madison Silo, the more you can save. Madison's Winter Purchase Plan is on! And getting an especially good deal is important these days.

However, long after you've forgotten the good deal you got on your 1977 Madison Silo, you'll be enjoying the extra quality that came with it. Look at just some of the ways you get a *full measure of value* from Madison.

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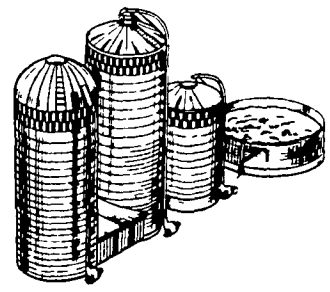

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

THE DO'S AND DONT'S OF BUYING AUTOMATIC BLANKETS

If you are trying to find enough blankets to stay warm these bone chilling nights with your thermostats set at 62 degrees, you might want to consider investing in an automatic electric blanket.

Automatic electric blankets get better every year. The newest innovation is a Solid State construction that eliminates the bimetal thermostat - and with it the faint clicking sound which some people find disturbing. Control cases on automatics are also better designed than they used to be - and look as well on a night table as most bedroom accessories.

Here are some guidelines for buying an automatic blanket. Read them carefully and then clip them out and take them with you when you go out to buy your first automatic blanket.

Doris Thomas

DO look for a blanket with a pre-warm feature, found only with Solid State, especially if you're the kind of person who likes to get into a nice, warm bed. When it's switched on, this blanket will provide maximum warmth (regardless of the dial setting and room temperature) long enough to make it cozy before reverting to the comfort level based on your individual needs (your dial setting).

DO remember that one of the most practical ways to cut down on your home heating costs and conserve fuel is by sleeping under an automatic blanket. Its reliable warmth permits you to turn your home heating unit down during winter nights - thus saving expensive fuel during an average eight hours of sleeping time. Average U.S.A. blanket operating cost is approximately 3 cents a night.

DO remember that automatic blankets automatically adjust for changes in room temperature - they operate much like the automatic controls for home central heating systems. Set the dial and forget it.

DON'T forget that your automatic blanket can be used year-round - you don't have to turn its warmth on unless you need it.

DO read the warranty as explained on the package. Generally, those with five-year warranties have better quality fabrics.

CANNED SALMON SAMPLER

There is a bit of nostalgia in a can of salmon. For years, it has been a staple in American kitchens. Dishes like salmon loaf and creamed salmon were common fare as early as the '20s. The salmon was not only valued for its good flavor, but it was easy to keep on hand when storage methods were limited.

Today, canned salmon from the Pacific Northwest continues to be a favored ingredient for salads, casseroles and main dishes. With an increased interest in convenience foods and nutrition, the salmon has a new element added to its appeal. Working persons and busy homemakers can turn a can of salmon into a tasty dish within minutes and with a minimum of ingredients.

Diet watchers are delighted with the good supply of iodine, phosphorous, vitamin A, vitamin D and the B-vitamins. In addition, they are pleased that each 4 oz. serving contains about 150 calories and no saturated fat. Of course, maximum nutrition is obtained only if the entire contents of the can are used including bones, skin and savory liquid.

The following salmon recipes taste of old favorites as well as come newer ideas. Together they contribute to the long-lasting popularity of canned salmon.

Salmon croquettes have long been a favorite main-dish. Here they become mini-sized for serving as an appetizer.

MINI-BAKED SALMON CROQUETTES

1 can (3-¾ oz.) salmon
2 tablespoons butter
3 tablespoons flour
¼ teaspoon salt
Dash pepper
½ cup milk
2 teaspoons minced onion
Crumbled potato chips

Drain and flake salmon, reserving liquid. Melt butter in saucepan. Stir in flour, salt and pepper. Gradually add milk and reserved salmon liquid. Bring to boil, stirring constantly. Remove from heat. Stir in salmon and onion. Chill until firm. Shape into 1-inch balls; roll in potato chips. Place on greased baking sheet. Bake at 400 degrees for 15 minutes or until golden. Serve warm. Makes about 1-½ dozen.

Note: For 3 dozen appetizers, use a (7-¾ oz.) can of salmon and double the remaining ingredients.

This interesting salmon salad recipe appeared in a cookbook over 20 years ago. But it could well be a healthful, penny-stretching recipe of today.

MIXED SLAMON SALAD

1 can (7-¾ oz.) salmon
1 cup shredded cabbage

[Continued on Page 50]

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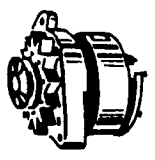

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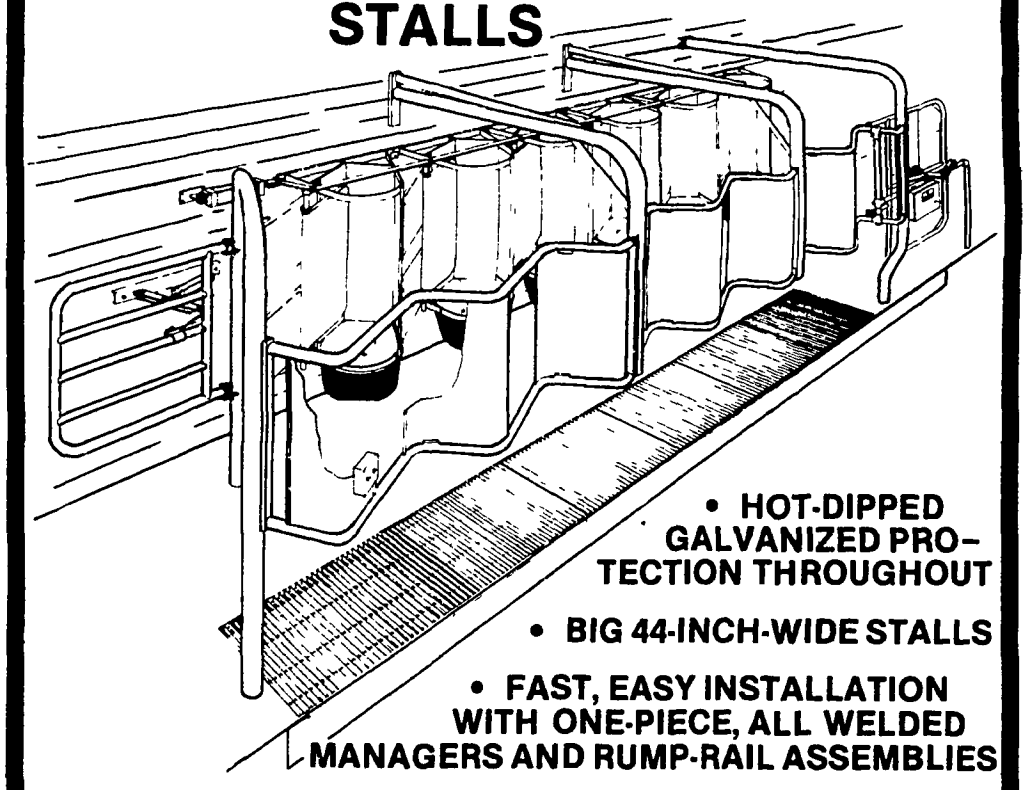

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Farm Women Societies

Berks Co. Society 1

The January meeting of the Berks County Society of Farm Women Group 1 met recently at the home of Mrs. Lillian Hetrick.

The speaker for the meeting was Mary Ellen McMillan, from the Berks County Mental Health Association. She gave an informative speech on "How to deal with stress in our everyday life."

Thank you cards and notes were received and read.

Eleven members attended the 58th annual state convention held at the Forum in Harrisburg, followed by a banquet at the Penn Harris Motor Inn.

Farm Women Society 9 asked the group to attend their meeting that will be held on February 2 entitled "Child Abuse." Some of the members showed an interest in attending.

Next meeting will be held at the home of Mrs. Naomi Howard on February 9 at 8 p.m.

Berks Co. Society 6

The Berks County Society of Farm Women Group 6 met on January 18 at the home of Mrs. William Mest, Oley R2. Fifteen members and one guest attended the meeting.

Wa-Ti-Ka, a youth group from Oley under the leadership of Mrs. John Hetrick and Mrs. Gordon Spohn, presented a puppet show entitled "Santa's Magic Hat."

Two announcements made during the business meeting were that Mrs. William Koch broke her leg ice skating, and that no one attended the state convention in Harrisburg because of inclement weather.

Final plans were made to attend the Ice Capades in Hershey on Saturday, February 19.

Members were asked to bring their by-laws books to the February 15 meeting at the home of Mrs. Richard Schlegel, Boyertown R3. The time is 8 p.m.

Mrs. Nora Sweitzer, Limekiln, was accepted as a new member into the group, and a donation of $10 was given to the March of Dimes.

Lancaster Co. Society 4

The Lancaster County Society of Farm Women 4 met at the home of Alice Marie Nissley, Salunga, on Saturday, January 22. Gertrude Yeaglin, president, presided.

Hazel Reist led singing and Florence Garber accompanied at the piano. Mary Reapsome led devotions. Twenty-nine members answered roll call.

Music was provided by Tammy Mackenzie, who played three numbers on the piano.

The program consisted of reports from those who had attended the state convention. Grace Koser told about the mental health session at which William Yovanovich, counselor at the Dauphin County Crisis Intervention Center, spoke. Alice Marie Nissley reported on the business sessions at the convention.

After hearing these reports, members conducted an auction of baked and canned goods. The Society's next meeting will be held February 26 at the Farm and Home Center, Lancaster.

Lancaster Co. Society 14

Mrs. Benjamin Landis was presented a Farm Woman pin for 1976 perfect attendance and Mrs. Harry Brubaker was initiated into membership at the January 19 meeting of Lancaster County Farm Women Society 14 on January 19. The group met at the home of Mrs. Laverne Mylin, Oak Ridge Drive, Quarryville. Twenty-five members attended.

Also during the business session, reports of the state Farm Women convention were given by Miriam Leaman and Mrs. Harold Groff. One hundred and 14 cancer pads were also made.

It was announced that 650 pieces of linen were sewn and mended at the Lancaster General Hospital on the annual January serving day.

Lancaster Co. Society 23

Lancaster County Society of Farm Women 23 (Central Manor and Washington Boro area) celebrated the 25th year of their organization on Saturday, January 22, at Indian Springs Golf Club, Landisville. The celebration was in the form of a banquet at which they entertained their husbands.

Grant Hurst, a faculty member of McCaskey High School, spoke on "Having A Sense of Humor." A quartet consisting of members of Society 23 sang several selections. Films and slides that had been taken at various functions of the group during the early years of its organization were shown.

Society No. 23 held their first meeting in January of 1952 at the home of Mrs. Christian Brubaker, Stone Mill Rd. Mrs. Brubaker later became their first president.

Current officers are: Mrs. Edgar Funk, president; Mrs. Glenn Burkholder Vice Pres.; Mrs. Jay Charles, secretary; and Mrs. J. Clayton Charles, treasurer. Eight charter members were present at Saturday's event.

Lancaster Co. Society 25

The work done at Goodwill Industries was the topic this month's meeting of Lancaster County Farm Women Society 25. The meeting was held at the home of Mrs. Raymond Mylin, Willow Street R1 with Mrs. Carl Gish, president, conducting the business meeting. Joyce Burkholder presented the program on Goodwill Industries.

The next meeting of the group will be on February 12 at the home of Mrs. David Newswanger.

Lancaster Co. Society 13

Lancaster County Farm Women Society 13 were forced to cancel their January 14 meeting because of snow, but were able to reschedule it for the afternoon of the following day.

At the rescheduled meeting the new officers began their duties for the year. Those officers are Mrs. Floyd McClenaghan, Lancaster, president; Mrs. Claude Miller, Lampeter, vice president; Mrs. Samuel Good, Lancaster, recording secretary; Mrs. Robert Sayres, Witmer, secretary; and Mrs. John Denlinger, Lancaster, treasurer.

The meeting place was the home of Mrs. Claude Miller, Lampeter, with Mrs. Mahlon High and Mrs. Edward Jones serving as co-hostesses.

Guests included Mrs. Martha Ranck who entertained with a monologue and Mrs. Violet Brubaker on a musical saw.

The group decided to do something special for one of its members, Mrs. Warren Swiegart, who will be celebrating her 69th wedding anniversary with her husband at the Fairmount Nursing Home on February 6. The women also decided to send flowers to Mrs. Mildred Leed who is in the General Hospital, Lancaster.

Society 13 will be entertaining the guests at the Conestoga View Nursing home in February with Society 12. They will also be sewing at the General Hospital, Lancaster, on February 24 from 9 to 2 p.m. and, on March 12 they will entertain Society 1 at a luncheon at the Farm and Home Center on Saturday, March 12.

The next meeting will be held at the home of Mrs. John Denlinger, 28 Greenfield Road, Lancaster, with Mrs. Benjamin Landis as cohostess. That meeting is on February 11 at 7:30 p.m. The program will be a surprise.

Lancaster Co. Society 26

On January 20 Lancaster County Farm Women Society 26 met at the home of Ruby Esbenshade.

Janet Buchen led the group in a devotional meditation. The president, Irma Esbenshade, read the by-laws.

During the business meeting, Polly Kreider was installed as the new vice-president and Verna Hostetter gave a report of the state convention.

The remaining portion of the meeting was led by the game and social committee. A white elephant sale was held as part of the evening.

The next meeting will be held on February 18 at the Host Resort, Lancaster.

Lancaster Co. Society 31

The Lancaster County Society of Farm Women 31 met on January 22 at the Historic Strasburg Restaurant for a family style meal.

Next month's meeting will be held on February 21 at 7:30 p.m. at the home of Mrs. Robert Clark, Quarryville R2. The program will consist of a "come as you are" gathering and will feature slides of last year's activities.

York Co. Society 18

HAMETOWN - Society of Farm Women Group 18 has elected Mrs. Treva Stiles president for 1977. Mrs. Doris Rill will be vice president; Mrs. Anna Burkins, secretary; and Mrs. Jean Straw, treasurer.

The group will have a family night program Feb. 12 at 7 p.m. at the Springfield Bowling Lanes. The committee in charge of the program includes Shirley Wagner, Irene Sheffer, Janet Hain and Treva Whorl.

Rx for your child's safety

Shopping parents who are more watchful for a good buy than they are of their child's safety on a store escalator may see their young one injured in the bargain, says Dr Albert H Domm, child safety specialist and former medical director of the Prudential Insurance Co.

"The most important measure in preventing injuries," says Dr. Domm, "is to convince youngsters that the escalator is not a toy. Too often accidents occur when children engage in horseplay, such as going up the down staircase."

Dr. Albert H. Domm

Sitting on escalator steps is an open invitation to painful hand or buttock injuries, according the the former Prudential medical director. Similarly, riding on the handrail can also lead to mangled fingers or sudden spills.

He cautions parents against placing a toddler's stroller on the moving stairs. The chance of the infant being tipped over is too great to risk.

Always take the child's hand before stepping on the escalator, advises Dr Domm. Many parents have lost their balance and fallen while reaching back for the youngster.

He recommends that a child never be permitted to carry heavy bundles on an escalator.

Ladies Have You Heard

(Continued from Page 49)

½ cup broken walnuts
2 hard-cooked eggs, diced
½ cup chopped celery
½ cup chopped sweet pickles
One-third cup mayonnaise
Salt and pepper to taste
Lettuce leaves

Drain and flake salmon. Toss with remaining ingredients except lettuce. Spoon onto lettuce-lined salad plates. Makes 4 servings.

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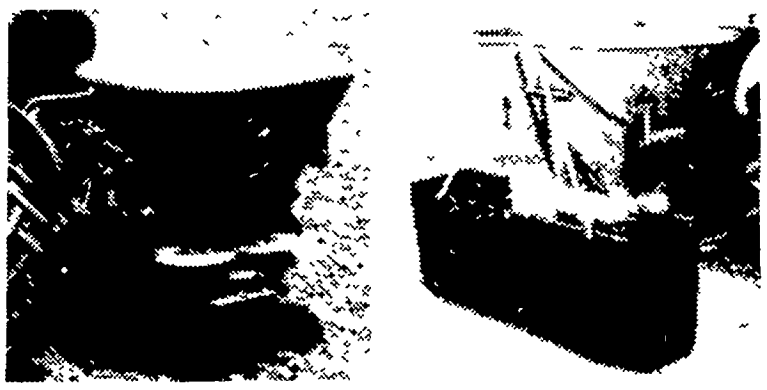

Optional attachments to New Idea's twin-spinner spreader makes it ideal for use in orchards or in vineyards. A side spread attachment eliminates the center portion of the spread pattern for use in orchards. The curtain attachment, adjustable from five to six feet, limits the spread width in vineyards. Without attachments you can spread up to 30-feet wide, or spread just to one side or the other by shutting off one spinner. It's quick and easy for one man to attach or remove from most Category I and II 3-point hitch tractors.

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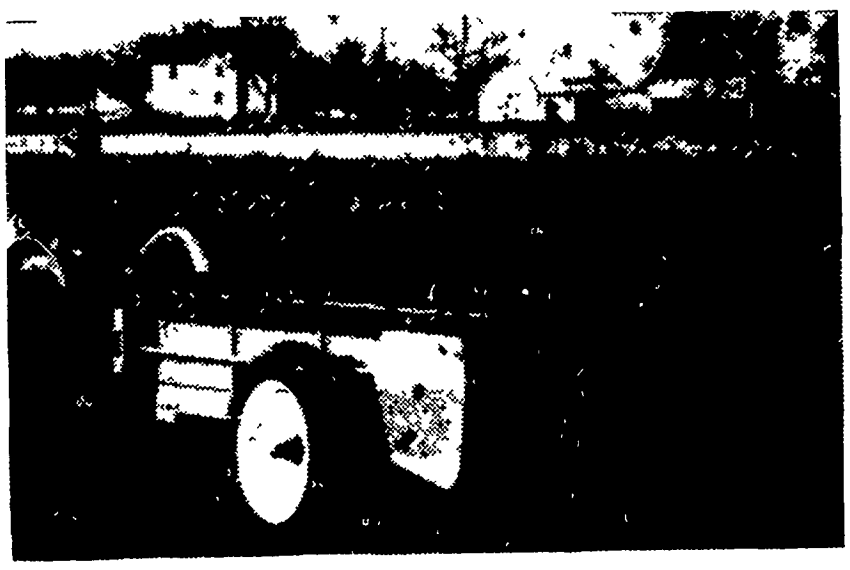

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New Idea's Manure Spreaders

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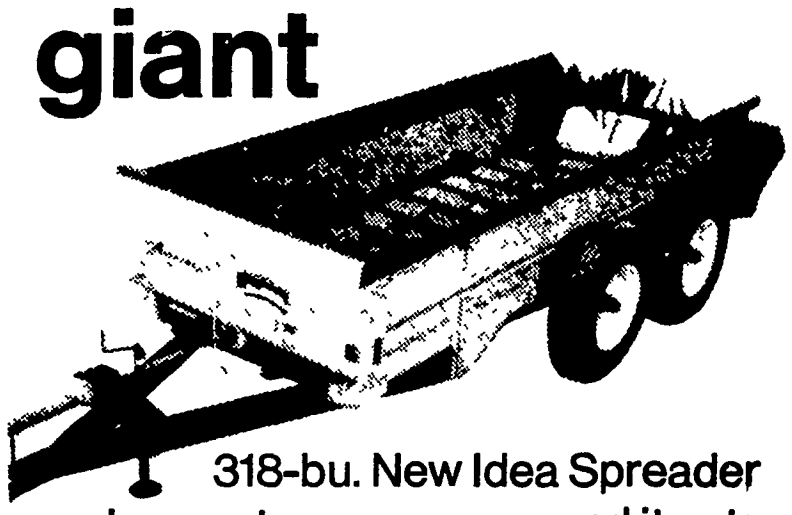

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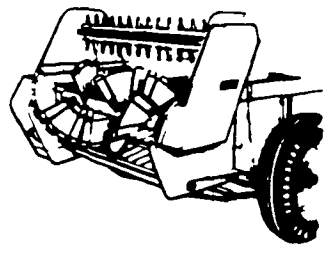

SEE DEALERS ON OPPOSITE PAGE.

Home economist gives remedy for frozen canned foods

By JOANNE SPAHR

LANCASTER, Pa. - Weathermen are predicting another cold wave for this weekend which means problems for everyone. For homemakers it may mean going to a pantry shelf to find rows of frozen canned foods.

Doris Thomas, Lancaster County Extension home economist, has been receiving many calls from women in her county concerning this very problem, and has passed along advice for anyone finding this problem, and has passed along advice for anyone finding this problem during the coming days

In the case of commercially canned items, the homemaker has three alternatives First of all, she can keep them frozen until the food is needed if she has adequate storage space in her freezer. If this is not the case, the food can be kept refrigerated. If neither of these two alternatives is possible, the last choice is to let the contents thaw, and then examine the can very closely to see if the bulge in the lid has gone down.

"If the bulge does down, the seal has most likely not been broken and the food should be safe to eat as soon as possible," comments Mrs. Thomas However, she warns every homemaker that there will be a change in texture of the food. Also she stresses that the food should be eaten as soon as possible.

"For those women that find they have more thawed food than they can handle, I suggest that they make vegetable soup or something along this line and freeze it," she says.

Home Canned Food

Home canned food creates another situation.

"Homemakers can keep the canned goods frozen or refrigerated as in the case of the commerically canned foods," she says. However, if the freezing or refrigeration facilities are not available, Mrs. Thomas says the seal will probably have broken with the home canned goods and they will have to be reprocessed.

"The quality with this food will deteriorate, but it's better than having all the canned goods spoil," remarked the home economist.

Mrs. Thomas cross-checked all her information with Dr. Gerald Kuhn of the food science department of the Penn State College of Agriculture.

USDA inaugurates high-speed market news transmission system

NEW YORK, N Y - High-speed transmission of market news reports was inaugurated by the U.S Department of Agriculture last week when it started operating a 1,200-word-per-minute system which interconnects market news offices in 10 eastern and midwestern cities.

The new system will speed movement of information on prices, supplies, demand, and sales of all major farm products as gathered daily by federal-state market news reporters across the nation. The new system will make this market information available more quickly to commercial news media and others.

Potential users of the information may make direct connections into the system by purchasing or leasing equipment from local telephone companies and other communication equipment suppliers. USDA does not handle such arrangements nor does it charge users for the service.

Market news offices interconnected by the new high-speed circuit are in Washington, D.C.; New York, N.Y.; Pittsburgh, Pa.; Cleveland and Columbus, Ohio; Detroit, Mich.; Madison, Wis.; Chicago, Peoria, Springfield, and National Stockyards, Ill.; St. Louis, Independence, Kansas City, and South St. Joseph, Mo.; Omaha, Neb ; Sioux City and Des Moines, Iowa; and Dodge City and Wichita, Kan.

The high-speed circuit, which features video display terminals (VDA's) for message composition and viewing, connects with a computerized switcher in Washington, D. C., offering limited storage and retrieval. It is integrated with an eight-circuit teletype network operated since 1939 by USDA's Agricultural Marketing Service (AMS) as a part of its nationwide Federal-State market news services.

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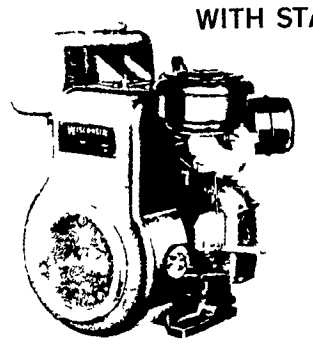

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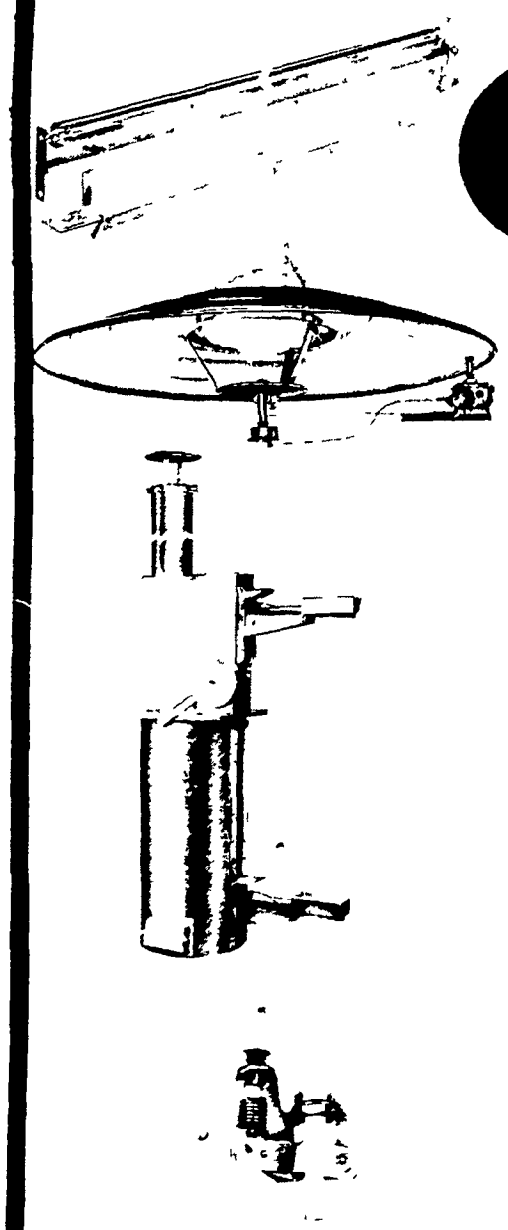

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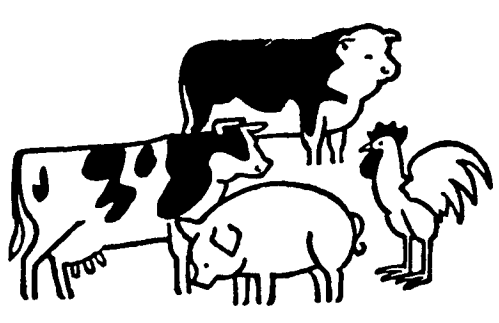

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Penn State has agriculture covered

By DIETER KRIEG

HARRISBURG - Penn State University is doing something to bring the facts of agriculture to the people in town, and in doing so, it's establishing itself as pretty much of a leader in that field.

Broadcasting agricultural information is nothing new for the College of Agriculture at University Park - they've been doing it for years. But more recently the College has begun experimenting with the ultimate media device - videotape. Communications specialists at the College of Agriculture have discovered that videotape lends itself very nicely to recording agricultural scenes and are making use of the newest electronic machines.

Some folks visiting the Farm Show earlier this month may have seen a rather fancy contraption being pulled around on what looked like a modified bag cart. On it were a couple of black boxes and a small television monitor. The man pulling it probably held a portable videotape camera in his hand. That's the latest piece of equipment in Penn State's arsenal of communications devices.

Their aim is to bring agriculture a little closer to the folks who have grown away from it through their jobs and habitats. That includes a very large segment of the U.S. population.

Anyone who has ever visited the Farm Show has noticed that Penn State has maintained a radio press office in the small arena. The facility serves as headquarters during Farm Show broadcasts and illustrates how the College is involved in communications.

The videotape idea is just barely past the birth pangs stage, but it is believed to have "an awful lot of potential," according to Paul Ruskin, who worked with the videotape camera at the Farm Show. More familiar to Farm Show crowds and audiences at home is the capsuled radio news about Farm Show happenings. No doubt many have heard these broadcasts while driving to the Farm Show or while cleaning the bulk tank or gathering the eggs.

These brief messages and summaries about the Farm Show are taped via telephone by 100 radio stations scattered throughout the state of Pennsylvania. Providing the information is the Extension Service. Responsibilities of reporting and broadcasting are shared by county agents, with each assigned to a specific area on specific days. Well planned and executed, the Penn State network has the ag scene pretty well covered at the Farm Show.

But all that ends neither there at the Farm Show nor anywhere, for that matter. It's a continuing program, as anyone with a radio would know. The Extension Service in each county has access to various radio stations to provide timely information on any number of agricultural subjects.

And, getting back to the Farm Show, there's the perennial display put on by the College of Agriculture which carries a message not only for farmers, but for the tens of thousands who attend the show each year who have practically no roots in agriculture. Invariably, the message is always one to point out the necessity and importance of agriculture.

What lies ahead in Penn State's media efforts is illustrated by the videotape equipment seen at the Farm Show. The program is in its first year, but is believed to have a lot of possibilities. Just as audio tapes are being furnished to the media now, the future promises to have videotapes furnished. In fact, it's already being done now with some selected stations, particularly those carrying regular Penn State Extension farm and home garden TV programs. In Centre County, for example - the home of Penn State University - TV cameras have been around for several years to record highlights of the annual Grange Fair in Centre Hall. These highlights are then shown on Penn State's own WPSX-TV and affiliates.

Paul Ruskin

Future videotape projects are likely to include general interest scenes and items. Although the Farm Show is a big recipient of media attention, it by no means monopolizes the ag scene. Consequently, Penn State has plans for reporting on the more routine rural happenings.

Feature cassettes and accompanying soundtracks will be furnished to TV stations. In addition, 16-mm film is also being made available.

All aspects considered, the broadcasting network is designed to provide information and news for farmers, promote a better understanding of agriculture among the non-farm public, and offer helpful hints to home gardeners. An example of the latter is "The Green Line" which answers gardening questions in newspaper columns as well as TV broadcasts.

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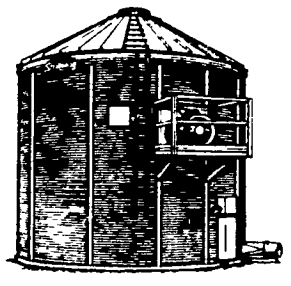

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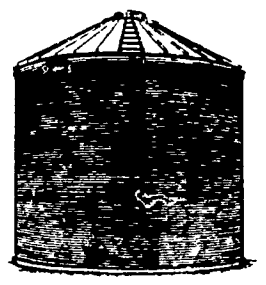

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Farm wives deal with the high price of coffee

By JOANNE SPAHR

LANCASTER, Pa. - "On these cold days you just have to have a hot drink," lamented one forlorn farm wife who is feeling the "coffee crunch" in both her wallet and on her taste buds It seems that everything has to come at once - sub-zero weather, low supplies of natural gas and oil, and now high prices on one of this country's favorite habitual drinks.

So, midst all the furor that has come from this commodity price increase how are Lancaster Farming's readers dealing with the situation?

For the most part, farm women are cutting down by a few cups over the course of the week, but most admit that they still have coffee on hand and haven't really had to rearrange their drinking habits.

Mrs. David Rohde, Glen Rock R1, is a typical example. She admits, perhaps a little sheepishly, that she hasn't had to cut down as yet because she's the only one in her family who drinks coffee. She does feel, however, that "prices are getting ridiculous" and that consumers really should do something about the situation.

Questioned if she thought boycotting is the answer, she said she thought that plan of action "wouldn't hurt" if the prices got too high.

Other farm wives have actually begun to substitute different hot drinks in the place of coffee. One such person is Bernice Miller, Lititz R2.

"I'm thoroughly disgusted with these high prices because I'm a coffee drinker," she said adamantly, but with a laugh, "And, I'm trying to slow down." To do this, she and her family have gone to drinking more tea and hot chocolate to warm up when they come in from doing the farm work. Although she isn't certain why the price of coffee went up, she does say that coffee prices were already high before stories of the frost problems in the coffee producing countries were publicized. So, she's a little suspicious of the stories and explanations she hears.

Mrs. Lois Brubaker, Manheim R2, offers another side of the coin. She's one woman who said that prices would have to go really high before she would boycott or start substituting other drinks for her pound of coffee she goes through every other month.

"I think it's unfair to boycott," she said, explaining that she distinctly remembers the effects of a meat boycott several years ago.

"Once you've been there you remember it," she pointed out. If the coffee producing countries follow the pattern of the United States, she noted, they might have a good year once every 10 years, and she said she hates to ruin it for them.

Although few consumers share Mrs. Brubaker's sentiments, sales of the commodity have, for the most part, stayed at the same level as with the pre-escalated prices and in some cases have actually increased.

Weis Markets, Lititz, reported that sales of the three pound cans of coffee have risen in the past weeks because housewives are stockpiling the product for fear of spiraling costs Weis also noted, however, that some of the items such as the instant coffees have been fluctuating downward as well. The Pantry Pride chain as well as Acme Markets reported no change in sales because of price.

"Once you're hooked, you're hooked, no matter what the price," commented one store manager.

Farm dairy stores are also reporting little to no change in the sale of this product Both Green Acre Dairy Farm Market, Lititz, and Elm Tree Acres Dairy, Mount Joy R2, report few, if any, fluctuations in sales.

Prices are a different story - they keep changing upward at a steady rate, and, from the comments of grocers, they are not likely to stop at their present levels. One well-versed chain store food manager who preferred to remain unnamed said prices could go as high as $10 for three pounds of coffee, although he added quickly that he had no way of knowing exactly how high the prices would go. Actually, the economics of supply and demand are too variable to predict prices with any degree of certainty. One thing is for certain, they aren't expected to stop at their present levels which range anywhere from $2.29-$2.99 for a one pound can depending on the store shopped in, the specials that store has running, and the brand of coffee purchased.

What are the alternatives? According to the store managers, the best thing to do is temper drinking habits to alternate between coffee and tea or some other coffee substitute. For instance, coffee can be drunk for breakfast, and tea at the evening meal or vice versa. The reasoning behind alternating rather than totally boycotting coffee and turning to entirely tea is that in a few months the tea prices will rise substantially if consumers create a high enough demand. As in most cases, moderation is probably the best policy, according to store managers.

Mrs. Kenneth Kreider, Strasburg R1, has another answer. Rather then bothering with the hassle of finding a substitute, she prefers to go "cold turkey" when the need arises. "I'd just as soon do without," she says. She admits to really enjoying coffee but also to the fact that she's trying to cut down because she thinks it's better for her health. If she really ever needs a substitute, she says she will drink hot water with about one tablespoon of lemon juice in it to quench her desire for something hot. She says this satisfies her.

Mrs. Luke Wise, Lebanon R2, and the American Dairy Association have another suggestion. The day Lancaster Farming contacted Mrs. Wise for her comments on the coffee situation, she had discovered that she was down to the last of the coffee in the can and was faced with the decision of what to do.

Mary Brubaker (left) of 345 Church St. Landisville, and Mrs. Ralph Todd, Manheim R1 and her two-year-old son Denis, ponder over the price of coffee. Mrs. Brubaker says she refuses to buy coffee except for holidays if she's entertaining guests who she knows drink this beverage — otherwise she substitutes other drinks in its place.

"I told my husband we may have to start drinking tea if the price is too high," she said. Coming from a dairy farm she has another substitute in mind as well as tea - milk. The American Dairy Association had the same idea in a new ad which states, "Take a coffee break, drink milk," which suggests to people to take a break from the high prices of coffee and substitute milk. Whether the public will take the advice or not remains an uncertainty as does the future course of the price of coffee. As always in the supply and demand world of food commodities, only time will tell the outcome of the whole situation.

Vote set on payment provisions of N.Y. - N.J. milk order

WASHINGTON, D. C. - The U.S. Department of Agriculture will hold a milk referendum to determine if affected dairy farmers want to change the timing of certain payments requested of handlers under the New York-New Jersey federal milk marketing order.

H. L. Forest, diary official in USDA's Agircultural Marketing Service, (AMS) said the order sets minimum prices, based on supply and demand, that milk dealers or handlers must pay for milk purchased from individual dairy farmers or from dairy farmer cooperatives.

One of the changes, Forest said, would make the 19th day of the month the date by which cooperatives must receive class price payments from handlers for milk delivered during the previous month. Presently, most processors buying milk from cooperatives must pay for it by the 15th of the month. Provessors who buy milk from individual producers, however, do not have to pay for it until the 25th of the month. The proposed change would reduce the present 10-day difference in payment dates to six days. This would reduce somewhat the incentive that processors now have to buy milk from individual dairy farmers instead of from cooperatives, according to Forest.

Another amendment would change the dates for making payments to and from the producer-settlement fund, from the 18th and 20th, respectively, to the 21st and 22nd of the month.

The proposed changes are based on evidence from a public hearing in New York City on September 16.

Farmers who supplied milk to the New York-New Jersey milk marketing area in August 1976 will be eligible to vote. Two-thirds of those voting must approve the amended order before it can become effective.

Details of the referendum will be announced by the referendum agent, Norman K. Garber, 205 East 42nd St., New York, N.Y. 10017, or may be obtained from the Dairy Division, AMS, USDA, Washington, D.C. 20250.

Corn, tobacco and soybeans up from last year

HARRISBURG, Pa. - Pennsylvania's farmers produced more grain corn, tobacco, and soybeans in 1976 than a year earlier, according to the Pennsylvania Crop Reporting Service. However, the production figures based on acreage, utilization, and production showed that less corn silage and hay were produced during the year.

Seventeen per cent production increases were found in grain corn and tobacco. Farmers produced 103,500,000 bushels of grain corn and 23,125,000 pounds of tobacco during the past year. Soybeans produced were 1,218,000 bushels, an increase of one per cent over the 1975 production figures.

The 6,090,000 tons of corn silage produced by Pennsylvania farmers was a decrease of one per cent from 1975 levels. All hay produced in the Commonwealth added up to 4,325,000 tons, a drop of two per cent from the previous year.

U.S. figures showed production of grain corn and corn silage up, but tobacco, soybeans and hay production all decreasing.

The 6.2 million bushels of grain corn produced in the U.S. amounted to an increase of seven per cent over the 1975 grain corn production. Corn silage produced was 116 million tons, up three per cent from the previous year.

Soybean production in the U.S. dropped 18 per cent to 1,265 million bushels in 1976. Hay production decreased nine per cent to 121 million tons and tobacco production was down three per cent to 2,119 million pounds.

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Knouse foods given Presidential 'E' award

PEACH GLEN, Pa. - Knouse Foods Cooperative, Inc., Peach Glen, Pa., a major processor of fruit products, received new honors when it was presented with the coveted Presidential "E" Award for excellent contributions to the increase in U.S. trade abroad. The cooperative, founded 28 years ago by some 184 prominent fruit growers in the Appalachian region frequently referred to as "America's Orchardland", are leading packers of applesauce, apple juice, fruti pie fillings and a variety of specialty items. Best known to the U.S. public for their Lucky Leaf brand products, Knouse Foods is the first food processing cooperative to be honored with the Presidential "E" Award.

On behalf of the president of the United States, Patrick P. McCabe, U.S. Department of Commerce regional director of Philadelphia, presented the formal "E" Award certificate and "E" pennant to Dean L. Carey, president of Knouse Foods. He cited the company for its innovative export marketing techniques which have resulted in an export sales increase of some 473 per cent over a three year period in 20 countries of Europe, the Middle East, the Carribean, South America and the Far East.

In accepting the award, Carey expressed his company's pride in being officially recognized by the U.S. Government for its role in export marketing which is vital in reducing our balance of payments problems in international trade He praised the Pennsylvania Departments of Agriculture and Commerce and the Cooperative's grower-owners for their continued supply of quality fresh product, making it possible to produce quality end products.

Among other dignitaries participating in the ceremonies were Kent D. Shelhamer, Pennsylvania Secretary of Agriculture, who presented a special Commonwealth of Pennsylvania citation to Knouse Foods from Governor Shapp; J. Thomas Rogers, director of the Bureau of International Commerce, Pennsylvania Department of Commerce; Donald E. Hirsch, senior agricultural economist of the U.S Department of Agriculture Farmer Cooperative Service; George W. Koch, president of Grocery Manufacturers of America.

Knouse Food sfirst decided to investigate the possibilities in foreign markets in 1971. Encouraged by the results of extensive research, they decided to aggressively pursue international sales and marketing and formed an export division under export sales manager George E. Nash.

Amont the unusual innovations which were to result in the awarding of the Presidential "E", was the selling of fruit pie fillings in countries where eating fruit pies is the exception. The answer was to sell them as toppings and glazes for cakes and other pastries. This idea created a whole new market in these countries.

Another example of ingenuity was in their approach to the Moslem countries where alcoholic beverages are prohibited. Here, Knouse sells its clear apple juice as a substitute for table wines. Sales have been so encouraging that they are now designing a special wine type bottle for these countries.

Working very closely with their six carefully selected export brokers on whose knowledge of markets they rely, Knouse readily adapts products to meet the requirements of local foreign tasts. Sweetenings and spices are varied to appeal to native tastes. Bilingual labels have been developed, plus the use of label "shells" which include artwork, logo, and firm name, but with blank spaces for local foreign languages. Shipping cases, too, are designed to conform to the legal requirements of the different countries and help expedite deliveries.

"In all these matters, we have depended heavily on the knowledge and experience of our export brokers," Knouse Foods president Carey said, "and we have received immense help and encouragement from the U.S. Department of Commerce and its export promotion programs."

"Knouse Foods Cooperative, Inc., has pioneered the way, not only for food processors," McCabe said in presenting the "E" Award, "but for many other industries as well. Theirs is a demonstration ot what a well-planned approach to exporting can accomplish in hitherto unexplored marketing opportunities."

Patrick P. McCabe, right, regional director, U.S. Department of Commerce, presents the Presidential "E" Award to Dean L. Carey, left, president of Knouse Foods Cooperative, Inc., Peach Glen, and George E. Nash, Knouse's export sales manager, at the Hershey Country Club. Knouse was cited for its innovative export marketing techniques which resulted in an export sales increase of 473 per cent in three years in 20 countries of Europe, the Mideast, the Carribean, South America, and the Far East. A certificate was also presented on behalf of Governor Milton J. Shapp by Pennsylvania Secretary of Agriculture, Kent. D. Shelhamer.

Tomato Day slated

UNIVERSITY PARK, Pa. - An update on speedling production, a new concept in growing tomatoes, will be one of the highlights of the 1977 Tomato Day scheduled for February 9 at The Pennsylvania State University.

According to Robert F. Fletcher, Penn State Extension vegetable crops specialist, the program will get underway at 9:30 a.m. in the University's J.O. Keller Building. The Tomato Day is part of the Pennsylvania Vegetable Conference being held February 6.

"The state's tomato growers set a new production record during 1976 with an average yield of over 20 tons per acre," Professor Fletcher said, "Our annual Tomato Day gives producers an opportunity to keep abreast of the newest cultural methods and an opportunity to receive other educational information that possibly could help in achieving even higher yields."

Other topics to be presented by Penn State specialists and industry personnel include color sorting in harvesting tomatoes; tomato diseases and their control; Sencor, a promising herbicide for tomatoes; new fertilization methods; soil erosion and sedimentation control; and an OSHA update.

Professor Fletcher points out that any commercial tomato grower is encouraged to attend the conference.

NPPC plans banquet

DES MOINES, Iowa - The National Pork Producers Council will honor 34 Pork All-Americans at the NPPC Annual Banquet March 3 at Veteran's Auditorium in Des Moines during the 1977 American Pork Congres.

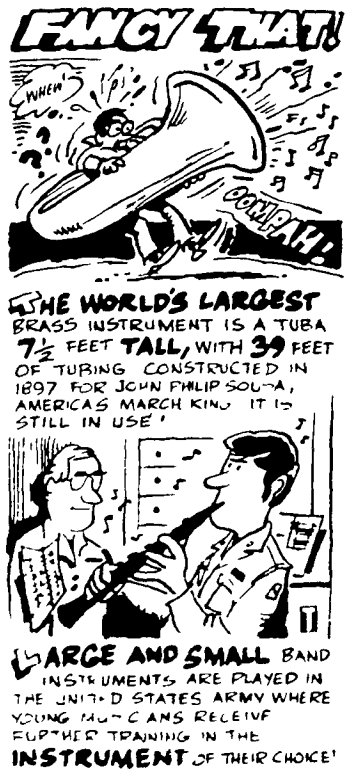
The NPPC's Pork All-American program provides special recognition for outstanding young pork producers, ages 25-39, who have been innovative in progressive pork production and have demonstrated leadership in their industry and their communities Since the program was initiated in 1970, 170 producers have been honored

Each state pork producer organization which is a full member of the NPPC is eligible annually to select an All-American to represent their state on the national Pork All-American roster.

Shell Chemical Company Animal Health assists in sponsorship of the program and presents each All-American and his wife $300 toward attendance at the Congress

Among All-Americans already announced by their state pork producer organizations in the Northeast are Louis D O'Neal, Greenwood, Delaware, and Elwood E. House, Lebanon, Pa

An All-American will also be named soon in Maryland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Farm Equipment

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For Sale - Self-spacing concrete hog slats in 4 ft. - 4 ft. 8 in. - 6 ft. and 8 ft. lengths. Valentine T. Petersheim, Box 329A R2 Mifflintown, Pa. 17059

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Farm Equipment

For Sale - Snow blower, 5 hp. Yardman, 24" with forward and reverse, like new. Phone 717-872-2898

For Sale - 106 Wiard Walking Plow. Enos Zimmerman, R. D. 2, Ephrata, Pa. along North Farmersville Road ½ mile north of Farmersville.

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For Sale - International 400 Cyclo planter, 6 row narrow, dry fertilizer, loading auger, insecticide monitor - no till attachments; International 45 Vibra-shank, 27 ft. good condition. Phone 215-268-8088.

For Sale - John Deere 730 diesel: 1770 hours: 3-bottom plow. Call 717-235-2572 before 3 p.m. or 717-235-4188 after 7 p.m. or Saturdays.

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2 10KW generators, 4 cylinder industrial engine 110-220V, 1 or 3 phase
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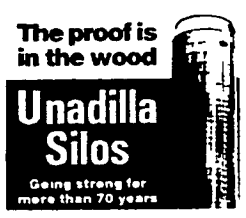

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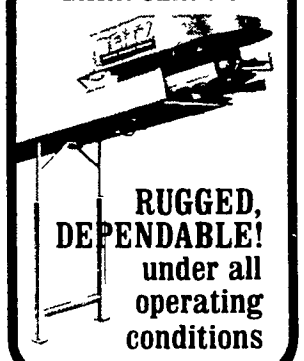

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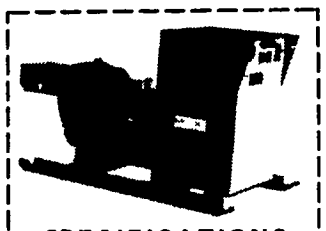

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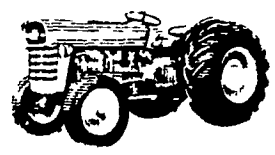

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John Deere 4230 Tractor, Quad range, 4 post roof.
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IH Hydro 100 with cab & Air, 650 Hrs.
Farmall 706 with 1066 Engi SOLD
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IH 1466 with cab and air
Fox 2100 chopper with 2 heads, $3000
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COMBINES—(New) 4400 D., used 6600 D. w-both heads, 7700 D. Hydrostat, 7700 Gear drive, 95, 45, 40 square backs. White 8800 D. w-grain & corn, Gleaner K w-cab grain & 2 row corn, F w-both heads, L diesel, G, CII, Int. 815 D. w-both heads, 503, 82 M.F. all Quick tach 300, 410 D w-cab, 510 D w-air, older 300, 410, 82 w-cab, N. I. 701 Uni tractors w-combines and shellers, 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads.

CORN HEADS—John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222 for 300 & 82. Gleaner F335, A330, Int. 763 six row, 227, 3 row for 38" for 315.

HARVESTERS—Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.

CORN PICKERS (2) (1) (New) New Idea 2 row pull 30" & 40" w-8 & 12 roll beds, 2 used narrow row w-8 & 12 roll beds, 2 nice used 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers. J.D. 237.

(New) New Holland 1034 Bale Stack wagon, (New) N.H. 256 rake.

HAYBINES—(New) J.D. 1209, (3) used N.H. 479 nice. (New) J.D. 8300 & 8350 Grain drills, used FBB, (New) M.F. grain drills.

(Just received) used Ford 8600 cab air dual power, M.M. 705 diesel, (New) White 2-105, D2 cut w-blade, (New) M.F. 300 Combine w-cab, Used White 6 row no till fully equip. like new, J.D. 1440 no till, 1240 plateless, (New) J.D. 7000 six & 4 row, used Int. 6 row planter, (New) White 4 row air planters, (New) J.D. 336 balers w-throwers, used N.H. 276 & 275 w-thrower, used Int. 241 round baler, (New) Brillion wing harrows, Int., Oliver, J.D. 4 bottom auto. reset plows.

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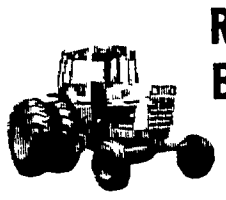

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COMBINES—(New) 4400 D., used 6600 D. w-both heads, 7700 D. Hydrostat, 7700 Gear drive, 95, 45, 40 square backs. White 8800 D. w-grain & corn, Gleaner K w-cab grain & 2 row corn, F w-both heads, L diesel, G, CII. Int. 815 D. w-both heads, 503, 82 M.F. all Quick tach 300, 410 D w-cab, 510 D w-air, older 300, 410, 82 w-cab, N. I. 701 Uni tractors w-combines and shellers, 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads.

CORN HEADS—John Deere 843, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, Massey Ferguson 44, 43, 24, 421, 222 for 300 & 82. Gleaner F335, A330, Int 763 six row, 227, 3 row for 38" for 315

HARVESTERS—Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 717.

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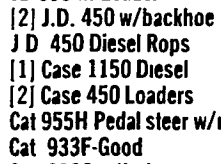

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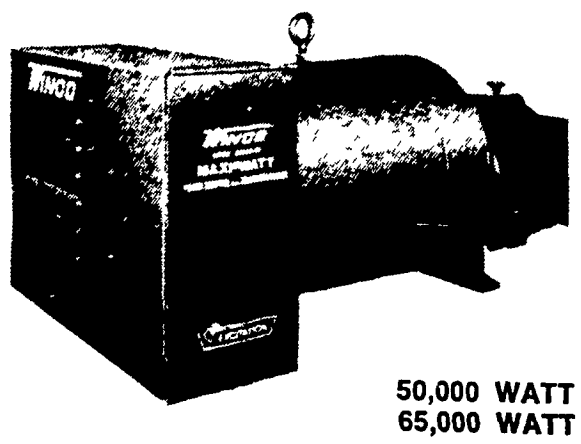
Portable Space Heaters

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

WINCO

New!!! for 1977

30, 50 and 65 K.W. P.T.O. Generators



50,000 WATT
65,000 WATT

THE OCTOPUS

WINCO's exclusive new power plug-connect or disconnect the standby load with one convenient plug. This plug saves on installation costs. It is rugged and heavy duty for years of long service and is the ultimate in convenience.

PTO GEAR DRIVE MECHANISM

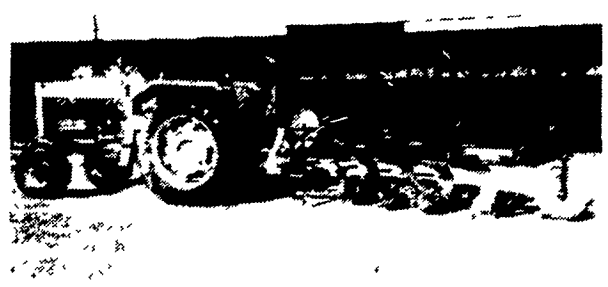
Precision ground helical gears eliminate potential service problems of shorter lived chain link drive.

30 K.W. Generator List - $2175
50 K.W. Generator List - $3400
65 K.W. Generator List - $3600 - 3 Phase

LEONARD MARTIN COMPANY

330 Fonderwhite Road, Lebanon, PA. 17042 Phone: (717) 273-6478

Farm Equipment | Farm Equipment | Farm Equipment



FOR SALE
TRACTOR AND PLOWS

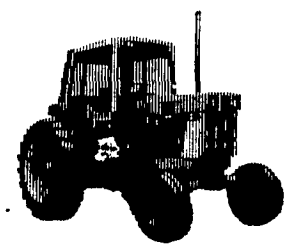
MASSEY FERGUSON 1085 DIESEL TRACTOR WITH 570 HOURS TRACTOR HAS 8 SPEED TRANSMISSION, 540 AND 1000 PTO SHAFTS, DIFFERENTIAL LOCK, ELECTRIC ENGINE HEATER, FRONT END WEIGHTS, STABILIZER BARS FOR 3 POINT HITCH, METRO QUICK HITCH.

OLIVER NO. 546 4 BOTTOM PLOW WITH SPRING AUTOMATIC RESET BEAM.

Call after 6.00 p.m. 717-697-9529. BEST OFFER OVER $9,500.00

ALSO FOR SALE
JOHN DEERE NO. 707 ROTARY CUTTER WITH 14' CUT $1,900.00

FARNAM SQUEEZE CHUTE $500.00



NEW TRACTORS IN STOCK
574 Gas Row Crop
574 Diesel
464 Diesel (special winter price)

NEW EQUIPMENT
No. 55 Chisel Plow Basic 3 RK, 7 ft.
IH 16x7 Grain Drill
350 Disc Harrow 11'6"
990 Mower Conditioners
400 Cyclo Planters 56-2R (special winter price)

USED EQUIPMENT
No. 550, 5-B Plow
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Sauder Snow Plow for Ford Tractor

Waiver Of Finance On New Equipment
LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

GAYLORD EQUIPMENT
GRAIN BINS

Bin	Bu. Capacity	Cost
15-7	2987	$1220
18-7	4363	$1489
21-7	6062	$1790
24-7	7981	$2133
27-7	10242	$2508
30-7	12819	$3083
33-7	15723	$3556
36-7	18963	$4143
42-7	26500	$5669
48-7	35497	$7144

Prices Good Until March 15, 1977
Freight Not Included
All Grain Equipment Available
Write or Call After 6 P.M to

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88 Ridge Rd. R2
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New Berlinville, PA 19545 Phone (215) 367-2169
DAILY 7 TO 5:30 FRI. TIL 9 SAT. TIL 4

OPEN HOUSE — FEB. 14 TO 18
WATCH FOR SPECIAL DISCOUNTS ON PARTS AND EQUIPMENT!

NEW EQUIPMENT
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- IH 185 Cub
- 1086 w. 4 Post Canopy
- F 140
- F CUBS
- 1086 w. Cab in Stock

SPECIAL ON VICON POWER HARROWS—10' & 15'

FALL TILLAGE EQUIP . . .
Disc Harrows, Chisel Plows, and Plows . . . IN STOCK!

475 Disc Harrows and 315 Packer Mulchers Now In Stock & Ready For Delivery.

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JD 430W
460 Gas Farmall
IH 560 Utility, Gas
460 D Utility
Farmall Super C Tractor with fast Hitch, Cult. & Plow
Farmall Super H
Farmall 330
Farmall B275 D w/loader
M F 65D
M F Pony with Rotary Mower
AC Model C Tractor w. Plow & Cult
IH 41 4 Gas with 2001 loader
Cub Low Boy w. Mower

TILLAGE:
AC 9 Ft. Disk Harrow
JD 10' Packer Mulcher - new style
5 Bottom Oliver Hyd Reset
4 Bottom Oliver Hyd Reset
IH No. 710 4 Bottom
16" Brillion Transport Harrow
JD heavy duty 13 ft. transport disc
JD 345 5 Bottom Plow with Hyd Reset

HAY EQUIPMENT:
Allis Chalmers 9' Haybine
47 Int Baler with Thrower
481 NH Haybine
IH 4 Bar Rake on Steel
IH 45 Baler

MISCELLANEOUS:
Sickle Bar Mower for JD A or B
Gehl Model 130 Feeder Wagon
NH 375 Batch Dryer, 3 phase
2000 Loader for Farmall 656
2001 Loader for Farmall 656
IH Loader & Blade for Farmall C

Special Price On
570 & 580 Int. Manure Spreaders

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NEW IDEA FARM EQUIPMENT
SPERRY
NEW HOLLAND
Brillion
ALLIS CHALMERS

In Stock
(42) 1977
Lawn & Garden Tractors

New Holland Interest Free Till 5/1/77	TRACTORS Interest FREE Til 3/1/77

TRACTORS
J D 520 G 1957 go SOLD
M F 203 Dsl w/200 loader
1975 David Brown 995 Orange Bottom like new
1975 990 David Brown
1974 885 David Brown Gas ex cond
Farmall Cub w/mower, g c
Ford 8N Good condition
IH Diesel 460 w Loader, good

MISC. EQUIPMENT
Demo 320 Baler w/thrower
IH 225 SP Windrower w/partial cab ex cond
278 Baler w/Thrower 1 season use like new
Farmall 300 w/side mtd mower ex cond

New Holland TR70 Combine In Route

(2) N I Used Pickers
N I Grinder Attch
J D Cultimulcher
J D 9 Transport Disc
NH 33 Flail Chopper gd cond
(2) T330 (1) T550 N H Trenchers (40% off)
NH 281 Baler w/thrower gd
(2) Used Case PT Chisel Plows
11 mtd Chisel plow good cond
12 mtd chisel plow good cond
Case 1665 Combine Ex Con Cab & Air 15 grain Hd PU Reel w/Robot header 4 40 Cn Hd big cap At reasonable price
A C 720 Forage Harvester w row Ch & WPU
(2) J D 16A Flail Chopper
(4) A C 600 No Till Planter
J D 494A Planter Good Cond
(1) Case 400 Gas 3 pt hitch
Used Gehl Forage Wagon
N H 1880 SP Chopper Choice Pick of Head
330 Corn Head WPU D C Cat Diesel
N I Mower/Conditioner
(2) Used Elevators
(5) ~~(10)~~ Used Garden Tractors, all makes & h p
1976 Field Queen std
3 30 C hd WPU 12 hyd dr Direct cut head never used all like new sell separate
(5) ~~(2)~~ Used Discs
Fox IF 546 Forage Harvester
Fox 2000 Forage Harvester
Hesston 1014 Hydr Swing Windrower Ex Cond
N H 479 Haybine Good Cond
N H 268 Baler w/thrower g c
Gehl 120 Grinder Mixer g c
N H 461 Haybine, g c

NEW TRACTORS
All H P Available
A C 7580 4 wheel drive in stock

NEW EQUIPMENT IN STOCK
All Sizes Woods Mowers
(4) Brillion Cultimulchers
Special Prices
7 & 9 Glencoe Soil Savers
(3) ~~(2)~~ N I Cut/ditioners 9
(1) ~~(5)~~ Brillion Chisel Plow
Brillion Transport Harrows 12 & 20
(2) ~~(3)~~ N H Skid Steer Ldrs
(3) ~~(5)~~ N H Balers in Stock
(5) ~~(4)~~ N H Haybines in Stock 7 & 9 ft 12 ft SP & PT
(1) ~~(2)~~ N H Choppers
(2) N H Round Balers
(3) N H Grinder Mixers
N H Spreaders Bot & Tank
(5) ~~(2)~~ N I Cut/ditioners 7
N I Spreaders all sizes

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Office (717) 786-3851

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- Auto
- Accident & Health
- Individual Retirement Funds

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For Sale - Border Collies - registered puppies bred to work, natural kneelers, 38 years breeding, top working dogs. For information Phone 814-466-6535

For Sale - AKC Brittany Spaniel puppy out of top hunting stock. Ph: 215-445-4944 after 4:00 PM.

Free - purebred border collie, spayed female, farm dog. No Sunday calls. Phone Mt. Joy 717-653-5839.

For Sale - St. Bernard pups - purebred - shots and wormed - $75. Phone 215-932-4107

AKC registered SALUKI (Arabian Greyhounds) puppies. Champion bloodlines. Call Bev at 1-717-366-2759 after 5:30.

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Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

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Livestock & Custom Hauling - Hay, Straw & corn. Also for sale - 60 Ford cattle truck with 26' bed. PH: 717-626-6904

Custom hauling: hay, straw and corn. Ronald Weyer, R. D. No. 2, Hamburg, Pa. Phone 215-562-3152.

Custom combining, hauling, and round baling corn baler. PH: 215-869-3068.

Custom hoof trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923

CUSTOM ROUND BALING
Hay, Corn Fodder
SOYBEAN HULLS WANTED.
FOR SALE
Corn Fodder For Bedding
Within 15 miles of Oxford, PA
Ph. 215-932-5231

Help Wanted

Person experienced in installing complete grain systems including servicing of dryers, excellent growth possibility for right person. Salaried, profit sharing and usual benefits. Located in Eastern Pennsylvania. Send resume to Tam Agri Corporation, R D. No 1, Dillsburg, Pennsylvania

Married or single man to work on dairy farm in Eastern Pennsylvania. Prefer some farm experience Write P.O. Box 266EE, c-o Lancaster Farming, Lititz, PA 17543

Help Wanted

Married man for general work on large dairy farm. Jug milk operation and cheese factory on farm. Exit off Route 22 at Wilson Boro Easton). Phone 717-253-2722. Crivellard & Sons Farms, R. D. 4, Easton, Pa. 18042.

Married, dependable, farmer for cattle, hog, grain operation. House and privileges. Montgomery County. Phone 215-666-5455.

Experienced Christian person for dairy farm near Mt. Joy - live in or commute. Phone 717-653-5811

Help Wanted - Dairy Equipment Salesman 717-274-2080 between 8 A M. and 4 30 P M

Farm Mechanic
Experienced shop foreman needed for maintainance of large farm machinery fleet. House available; profit sharing plan. Send response to P O. Box 266GG, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Elderly couple desires responsible, mature, single woman. Responsibilities consist of live-in housekeeping and cooking. All conveniences. 5 miles West of Norristown. Respond to P. O. Box 196, Fairview Village Penna. 19409.

Dependable sober man with dairy and general farming experience. Downingtown-Honey Brook area. Immediate opening. Phone 215-436-6533 after 7:00 PM.

Self-motivated person to milk for dairy operation of 250 head. Nice two bedroom mobile home. Salary dependent upon experience. Send resume to Glad-Mar Farm, Inc. Box 188, Route No. 1, Pocomoke City, Maryland 21851 or call 301-957-1399 between 4:00 and 6:00 PM. State Age, family status and three references.

Experienced help for dairy farm, milking and other duties, house available (Bucks County). Roy Schull, Pipersville, Pa. 18947 Ph: 215-297-5038

Reliable experienced man needed to share responsibilities for dairy and general farm work. Good wages, housing and other benefits. Juniata County, Ph. 717-527-4608.

A NEW PARTY-PLAN CO. Starting This Area.
Part-time (2) evenings weekly. Do Home-Decorating and Floral Designing Shows. Earn $50 to $100 per show! Managers also needed. Call 7 days (215) 433-2211 or (215) 435-6711.

Help Wanted

Experienced person to work with hog, tobacco & general farm work. Located near Manheim. Available April 1, 1977. PH 717-665-4920

Farm, Dairy Background Operate Mobile Milk Processing plant Will train Mechanical ability important Starting at $10,400 Up to $16,000 Good benefits PH 717-665-6333

Experienced persons to milk on large dairy farm Large house and excellent wages with profit sharing plan Oxford, Pa area. Send response to P O Box 266FF, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Work with farm animals near Lancaster Salary, uniforms, life insurance, hospitalization, paid vacation. Prefer applicant with farm background. PH 717-299-4860

Wanted - full time milker, modern, heated, air conditioned milking parlor. High producing dairy herd. Send resume to P O. Box 128, Collegeville, Pa 19426

Wanted - Wrangler, age 18 and up, for summer months beginning May 1. Must really know horses, be able to work horses, lead trail rides, give beginner's riding lessons, enjoy working with people - Room and board - Chestnut Hill Ranch, Shinglehouse, Pa. 16748. Phone 814-698-3571.

Reliable, experienced man needed to share responsibilities for dairy & general farm work. Good wages. Nice house & other benefits. Along 322 near Honey Brook. PH: 215-269-3442

Help Wanted - Crew leader to install grain bins and systems. Martin Distributors, Lebanon, Pa. 717-866-4906

Dealer representatives wanted to cover county areas in Pennsylvania for manufacturer of soil conditioners. Must be mature, agressive, and excellent character. Good program and incentive. Write to Roger Budd Attick, Sales Manager, Zook and Ranck, R.F.D. 1, Gap, Penna. (17527). Phone: 717-442-4171

Reporter for Berks County farm news wanted. Writing ability essential, journalism training not required, farm background helpful and preferred. Contact Lancaster Farming in writing - Editor, Lancaster Farming, Box 266, Lititz, Pa. 17543.

FARM FAMILY WANTED

Sara-Lou Farms needs a farm family NOW, preferably raised on a farm with lots of farm operating experience. This family will live in a charming two story restored home with two full modern baths & three bedrooms (best suited for a family with no more than 3 children). The farmer will be a full time employee taking care of a large organic vegetable garden on a medium size homestead and help to raise grains and hay for our animals The husband and wife will both assist in the care of the goats, rabbits, poultry and swine. The farmer should be mechanically inclined. No smoking is ever allowed. We are offering a healthy living situation, a good salary, & long term security for those eager to learn the organic way! Sara-Lou Farms is a small natural organic farming and dairy goat operation where exciting things are happening in a healthy environment. For interview, please mail all replies to:

SARA-LOU FARMS
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FRUIT TREES, nut trees, berry plants, grape vines, landscaping plant material - offered by Virginia's largest growers. Free copy 48-pg. planting guide catalog in color, on request. Waynesboro Nurseries Inc - Waynesboro, Virginia 22980.

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Wants work and house Married man with family Experience in farming, dairy, meat cutting and some electrical and implement work
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Man w-family desires to operate equipped dairy farm for retiring farmer on incentive plan. Call 717-762-5736

Dairy Equipment

USED MILKING EQUIPMENT
(1) Universal Pump 3 H P. Complete
(2) SP 11's Complete
(3) Sta-Rite Bucket Milkers, like new w-extra pail
(1) Dumping Station
(2) Surge Alamo 30's
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For Sale - rebuilt diesel drive alternator, brushless, 4800 watts, 122 30 volt electric start-$1250; VP4D Wisconsin engine-$300; propane Clark forklift with 5,000 lb. cap.; 7-½ hp air cooled slow speed Lister diesel. PH: 717-483-6646

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Be proud of your products
Sell your own brand quality Ice Cream.
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Ice Cream Customizers

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For Sale - 1250 gallon Dari-Kool bulk tank with new compressor - $3000. Harvey Z. Morning Penn Yan, R.D. No. 2, 14527. PH: 315-536-2173

For Sale - Jamesway Bulk Tank, 675 gal. Excellent condition. Prefer to call in evening. 201-996-4434

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Dairy Equipment

For Sale - 3 used Surge milkers in good condition, electric pulsation, 50 pound pails Ph 717-768-3497

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300 gal. Girton milk tank, good condition
440 gal. Esco tank, good cond.
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Paradise, PA
Phone 717-687-7676

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Hy-Pressure Washers
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Badger Silage Equipment
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Madison Silos
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Also:
1 used Badger 12" auger feeder with 3 hp. meter - 1½ yrs. old
1 used 6" silage elevator 20' long - $100.00
Used bucket milkers (Sterling and Magnetic)
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HISEX Chicks and Pullets Are Available From The Newly Organized Franchise
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April 26	April 30
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Hatched weekly from our own Breeders. U.S. Pollorum Clean

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For Sale - '68 Ford Custom Sedan, good tires, as is, best offer. David M. Oberholtzer, PH: 717-626-6695

1976 Mercedes 300 Diesel, Sun Roof Stereo, $12,500.00 1974 Peugoet 504-Diesel Sun Roof. $4975.00 Trade, Finance. 814-793-2829
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Automobiles

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TRY A CLASSIFIED

Automobiles

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Hanes potato cutter with spool sizer and duster, $950; Tool bar mounted 4-box Gandy applicator, $350. Call 609-395-1154

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1976 300 Diesel Merceds Sedan, 20 month warranty $12,500.00;
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Masonry work, lay brick, fireplace, blocks and stone work on houses and barns. Stucco and white coats and concrete work. Contact Samuel S. Lapp, Christiana, PA Box 388, 17509, Call driver 717-529-6674

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SPECIAL SALE
Dry Poultry Manure. Fresh from the broiler houses. $15.00 per ton plus delivery.
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SAVE FERTILIZER DOLLARS
By using
Poultry Manure.
Delivered for $15.00 per ton.

Peat Moss and Mushroom Soil delivered for $65.00 per dump trailer load.
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Would like to do piece work in our shop-have a welder, lathe, torch and drill presses. Send responses to P. O. Box 266Y, c-o Lancaster Farming Newspaper, Lititz, Pennsylvania 17543.

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Will Do Electrical or Plumbing Work. No Job Too Small.
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Your own beef and pork, processed to your specifications. Pudding, scrapple, sausage, dried beef, wood smoked bologna, etc.

We offer corn fed, no silage, steer beef direct from our farm. Sides and quarters cut to your specifications. 2 miles west of Leola on Snake Hill Road.

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THE IMMEDIATE AVAILABILITY OF NEW DODGE VEHICLES IS UNBELIEVEABLE: For instance, we have in stock right now 19 COLTS 119 ASPENS 6 CHARGERS 17 ROYAL MONACOS 29 MONACOS 32 VANS 4 RAMCHARGERS 32 TWO WHEEL DRIVE PICKUPS 52 FOUR WHEEL DRIVE PICKUPS.

THE CONSISTENTLY LOW PRICES ARE UNBELIEVEABLE: Since Jack Lowry Dodge opened for business almost six years ago, he has been the leader in Central Pennsylvania in keeping prices at an affordable level for as many buyers as possible.

Stock No 1032
DODGE ASPEN $3173
BRAND NEW - 2 door sport coupe Frosty green metallic 6 cylinder D78x14 black walls

Stock No 1028
1977 DODGE ASPEN $4794
BRAND NEW - This is a car for one who wants luxury & economy (a better way to put it is - to have your cake and eat it too) Special Edition station wagon with 60/40 split bench reclining vinyl seats with thick shag carpeting Insulation package for a quieter ride, carpeting in rear of wagon with 2 locking storage bins. Outside you have a Regatta blue metallic finish set off by simulated wood grain panels Luggage rack radio chrome deluxe wheel covers set off by white side wall tires For your economy you get our 4 speed manual transmission, which includes our overdrive gear We only have one of these and the unbelieveable price is only

Stock No 1012
DODGE ASPEN $4372
BRAND NEW - Station wagon You got to see this new color Mojave beige can you believe the name? Vinyl bench seats automatic transmission, power steering power disc brakes 225 slant 6 2 barrel Chrysler s new engine which gives you the economy of a 6 and the performance of a V 8 You have to drive it to believe it!

Stock No 1034
DODGE ASPEN $3407
BRAND NEW 2 door sport Coupe Frosty green metallic automatic 6 cylinder engine

Stock No 7057
DODGE COLT $3738
BRAND NEW 4 door 2 seat station wagon April green with parchment vinyl buckets automatic radio white sidewall tires

Stock No 7022 **DODGE COLT** $3259
BRAND NEW 4 door sedan April green metallic parchment bucket seats 4 speed manual transmission radio white sidewall tires

Stock No 0037
1977 DODGE $5058
BRAND NEW W-100, four wheel drive power wagon 115" wheelbase, 6½ foot pickup to Russet with par chment cloth and vinyl in terior 318 V 8, automatic, power steering power brakes, H78x15 snow tires, 6100 GVW burns any type gasoline

Stock No 7037
DODGE COLT GT $3854
BRAND NEW 2 door hardtop Bright yellow with black vinyl buckets, automatic, 2000 cc engine, AM FM radio, white wall radial tires, road wheels

Stock No 0041
1977 DODGE W-100 $4806
BRAND NEW Four wheel drive power wagon 318 V 8, power steering mud and snow tires, 6100 GVW burns any type gasoline Medium blue metallic with blue vinyl in terior

Stock No 5028
1977 DODGE MONACO $4569
BRAND NEW 9 passenger station wagon Forest green metallic power steering power disc brakes automatic radio deluxe wheel covers H78x15 white side wall tires

Stock No 5029
1977 DODGE MONACO $4101
BRAND NEW 2 door hardtop Silver cloud metallic with blue cloth & vinyl interior Automatic power steering 318 V 8, radio

Stock No 5036
1977 DODGE MONACO BROUGHAM $4996
BRAND NEW 4 door Cadet blue with blue velour and vinyl interior with center arm rest 318 V-8 automatic power steering power disc brakes tinted glass air conditioning radio blue vinyl roof wire wheel covers F78x15 white sidewall tires

Stock No 5012
1977 DODGE ROYAL MONACO $4877
BRAND NEW 6 passenger wagon Moondust metallic with parchment vinyl interior power steering power disc brakes, torqueflite, roof rack radio LR78x15 steel belted radial white sidewall tires

Stock No 5033
1977 DODGE ROYAL MONACO $4783
BRAND NEW - 4 door Mojave beige with cloth & vinyl parch ment interior, power steering & brakes, automatic, tinted glass all windows, manual vent windows air conditioning, radio deluxe wheel covers GR78x15 steel belted radial white wall tires

Stock No 0140
1977 DODGE B-200 $4998
BRAND NEW 127" wheelbase MAXI-VAN Side and rear windows, 318 V 8, 2 bucket seats, dual low mount mirrors front and rear heavy duty shocks power steering, sliding side doors 6400 GVW Alpine white

Stock No 0208
1977 DODGE B-200 $4531
BRAND NEW 109" wheel base Van Russet with parch ment bucket seats 318 V 8 heavy duty springs, power steering spare wheel and tire 6100 GVW package burns any type gasoline

Stock No 0213
1977 DODGE W-100 $5447
BRAND NEW Four wheel drive power wagon Club Cab with 2 rear flip seats, 318 V 8 power steering & brakes mud and snow tires 6100 GVW burns any type gasoline Light blue with blue interior

Stock No 7067
DODGE COLT $3652
BRAND NEW 2 door hardtop Carousel White with blue denim vinyl top blue & white cloth & vinyl buckets automatic AM FM radio fancy wheel covers white sidewall tires

Stock No 0092
1977 DODGE $3796
BRAND NEW D100 131" wheelbase Sweptline pickup Jade green with green interior 6100 GVW package

Stock No 5013
1977 DODGE MONACO $4096
BRAND NEW - 4 door sedan Jade green metallic green cloth & vinyl interior, automatic, radio, power steering white sidewall tires

Stock No 0095
1977 DODGE $5493
BRAND NEW B-100, 109" wheelbase STREET VAN 318 V 8 engine, automatic swivel type high back buckets, painted spoke wheels, power steering, street ban package, 4600 lb GVW package Bright tan

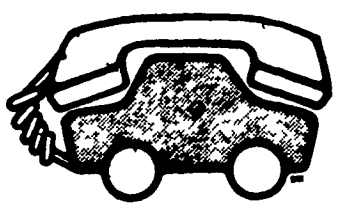
Stock No 0153
1977 DODGE $3998
BRAND NEW B 100 109 Van Red, 2 black vinyl buckets 4600 GVW package

Stock No 0023
1977 DODGE $4429
BRAND NEW D 100 149" wheel base Club Cab Jade green metallic with green vinyl interior 318 V 8 rear flip seats power steering power brakes H78x15 tires 6100 GVW package burns any type gasoline

WELL YOU VE BEEN WAITING FOR SNOW and its finally arrived and I doubt if we re going to see the last of it! So why not have THIS VEHICLE pay for itself? BRAND NEW 1977 DODGE W 100 SNO-FITER 131 wheel base Sweptline pickup 318 V 8 increased cooling 63 amp alternator, 70 amp battery power steering power disc brakes Dual low mount mirrors (chrome) rear step bumper light package, plow lights inside hood release SNO FITER PACKAGE (which includes 7½ Myers power angling blade) 6100 lb GVW heavy duty package Bright tan metallic with cloth and vinyl seat trim Selling price and you can buy all this for only

$5999.72

THE DETROIT CONNECTION



JACK LOWRY
JERSEY SHORE, PA.
398-1590

"It's who you know that counts."

Services Offered

ATTENTION FARMERS

Down & Crippled Cattle

Removal Service 7 Days A Week.
Salvage Return When Possible.
Call

Ernest Fritts
Danville, PA
PH: 717-275-5296 or 275-7947
Federal Registration
No. 05340029

Feed & Seed

Wanted - DRY SHELLED CORN - Picked up on your farm. Call Toll Free. Irwin J. Berlin 800-448-4511.

For Sale - Lancaster County grown Penn Scott clover seed $45.00 per bu.PH· 717-548-2324

Hay Wanted - Alfalfa and good mixed, no rain, no less than 540 bales at one pick-up. Phone 717-788-1987

BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD1
PA 17532

MULCH HAY WANTED
Delivered to Avondale, PA
or
Hauling can be arranged.
Call For Current Prices.
215-268-8258
or 268-8259

WANTED
Top quality hay - legumes, timothy or mixed - no orchard grass. Also need good wheat or rye straw - needed for race track - paying high cash prices at your local scale - distance no object - Tri-State Hay and Straw.
Ph: 215-588-1076.

Feed & Seed

For Sale - Corn silage in Carlisle (Pa.) area. Ph: 717-243-4923 after 5·00 PM

For Sale - 10 ton hay, 1st cutting, orchard and Ladina mixed. Phone 717-529-2935.

FOR SALE
48% SOYBEAN MEAL
SHELLED CORN
BLOCK & MIXING SALT
VIGORTONE PREMIXES
ELAM G. HOOVER
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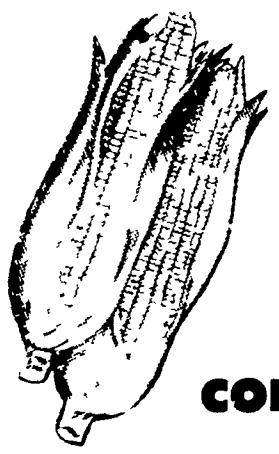
MUNCY-CHIEF HYBRIDS
MARKET AND HIGH STREETS • MUNCY, PA. 17756
GROWERS AND PRODUCERS
D. E. SHEARER & SONS
RD1 Bainbridge, PA
717-367 3177

• LIME & FERTILIZER • GRASS SEEDS
• HYBRID SEED CORN • SEED OATS •
• SEED WHEAT • SOY BEANS •
• SEED GRAIN • BALER TWINE •

WANTED
SHELLED CORN
Prices quoted are F.O.B. your farm
For Sale: soybean meal
GARDEN SPOT GRAIN
ELMER W. MARTIN, PROP.
717-354-9422
RD1 New Holland, PA
Dealer in Small Grains

WANTED

SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
Phone 717-354-9258

Feed & Seed

BUYING & SELLING EAR CORN & GRAIN
Also Grain Hauling
LEON G. SCHNUPP
R2
Manheim, PA 17545
717-665-4785

Miscellaneous

For Sale - Firewood Enos B Stoltzfus, R D 1, Box 400, Christiana, Pa. 17509

FOR SALE - SAWDUST - $100.00 a trailer load plus delivery. Approximately 45 cu. yds. WALTER H. WEABER SONS, INC., R. D. 4, Lebanon, Pa. PH: 717-867-2212.

For Sale - large size LPS tank; Prizer kitchen range, 600 ft. Jamesway litter carrier track and an egg cart. Wanted - oil stove for stupp. Levi E. Glick, R.D. No. 3, Quarryville, Pa. Box 149, Furnace Road.

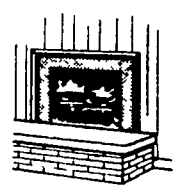
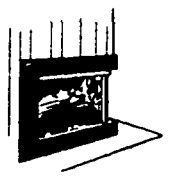
For Sale - (2) Keystone Klassic 14 x 7 mag wheels, 5-5½ dia. bolt circle; Alsport Tri Sport with 28 hp. engine, lights, fenders, hitch. Write or call Laurence K. Bair. R.D. No. 3, Hanover, Pa. 17331. Ph: 717-637-7455

For Sale - 3 wire rabbit cages and feeders. Aaron N. Hoover, R.D. No. 1, Leola, Pa. off Route 772 at Carpenter's Church.

SELLING OUT PTO
ALTERNATORS
WITH CARTS
15KW - $975.00
25 KW - $1250.00
40 KW - $1950.00
1200 W With B & S engine - $230.00
15 KW use few hours - $940.00
used or new Hand-man Jacks
ZIMMERMAN EQUIPMENT
Phone
215-445-6409.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

Household Goods

fireplaces galore

FRONT-OPENING MODELS

SIDE-OPENING MODELS
from
Majestic
An American Standard Company
With a Majestic Fireplace, you get
- Authentic wood burning charm
- Special triple wall construction
- Installation in any location
- Unlimited exterior possibilities
- A complete package from hearth to chimney top

DALE OVERLEY
Building-Remodeling
R D No 1 Box 118
Hershey, Pa 17033

Saturday Sampler

Classifieds for the Farm Woman

Household Goods

For Sale - Prizer cook stove, Majestic cook stove, both in excellent condition. 215-593-5754

CAST IRON BLACK COOK STOVES FOR SALE
IN EXCELLENT CONDITION
Phone 215-593-5754
Atglen, Pa.

WOOD HEATERS
SAVE 75 percent on Heating Bills. Cast iron Norwegian box stoves, Franklin fireplaces, thermostat controlled, cabinet models, air tight construction. An all stainless steel chimney pipe and accessories.
Call
215-346-7894
Rt. 212 Pleasant Valley
Quakertown, PA 18951

AMAZING NEW HEATER BURNS WASTE OIL
87,000 BTU - Burns hydraulic oil, oil from cars, trucks, tractors and industrial equipment. Smokeless, odorless and soot free. Simple to operate, safe, economical.
PRICE - $489.00
Your dealer:
Call Denver
215-267-3142

Miscellaneous

For Salvage. Barn built 1828 - 85 x 40; Barn built 1922 - 85 x 40; 2 chicken houses; other farm buildings; windmill, operating condition. Buyer must remove. Call 215-488-6462, Bernville area.

For Sale - Majestic Cook Stove, excellent shape with hot water tank. Also Black Columbia Cook stove. PH: 215-593-5754

Custom made storm windows and doors, aluminum windows and doors for milk house and dairy barns. Ceramic tile (seconds) for cow stable troughs
ESCH FLOOR COVERINGS
¼ mile North of Bird-in-Hand,
on Beechdale Road

For Sale - Clean Wheat straw, blade for Cub Cadet. 1966 VW PH 717-285-5813

Artıcat and Polaris snowmobiles; savings on early buys Clothing and accessories Service on all models Windy Springs Farm, Quakertown, PH 215-536-8624

Printed Pattern

9142
10½-22½

Printed Pattern 9142 Half Sizes 10½, 12½, 14½, 16½, 18½, 20½, 22½ Size 14½ (bust 37) takes 2⅜ yds. 60".

Send $1 25 for each pattern — add 35 cents each for first-class airmail and special handling Send to 170 Newspaper Pattern Dept , 232 West 18th St , New York, N Y 10011

Fashions to Sew (S/S)	$ 75
1977 Needlecraft Catalog	75
Designer Collection #32	75
Crochet with Squares	1 00
Crocheting a Wardrobe	1 00
Easy Art Flower Crochet	1 00
Easy Art Hairpin Crochet	1 00
Easy Art Ripple Crochet	1 00
Easy Art Needlepoint	1 00
Instant Sewing Book	1 00
Instant Fashion Book	1 00
Instant Crochet Book	1 00
Complete Gift Book	1 00
Complete Afghans #14	1 00
Book of 16 Quilts #1	50
Museum Quilt Book #2	50
15 Quilts for Today #3	50
Nifty Fifty Quilt Book	1 00
Stitch n Patch Quilts	1 25
Stuff n' Puff Quilts	1 25

Add 25¢ for each book for postage and handling.

Miscellaneous

Notice! Custom sawing and planing. For Sale - oak, walnut and cherry lumber and sawed locust posts. Phone 717-865-3822 - Moyer's Sawmill, R. D. 2, Annville, Pa.

For Sale - Used gas refrigerators. Call 717-393-6530 - days 717-397-7870 evenings and Saturdays

For Sale - Potato Equipment, 1972 Dahlman tractor mount harvester, three trucks and bodies, Haines conveyors. William Forman, R. D. No. 1, Box 343, Highstown, Pa. 08520 Phone 609-448-2216.

RUBBER STAMPS
Make To Order
Ink Pads Available
Write or call after 6 P M
Gary Hess
451 N George St
Millersville, PA
717 872-6245

Miscellaneous

For Sale - Burham Y 45 Oil Furnace, hot water heat, very good condition, 14 radiators & all copper tubing. John E. Esh, Gordonville, Box 258, PA

For Sale - JD 40 Combine, both heads, excellent condition. PH: 717-933-8210 or 933-8763

For Sale - Organic grown carrots (will make nice Christmas gifts) & potatoes. Also Solid Oak Extension table, refinished. Manheim 665-3873

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators.
MYER'S GAS REFRIGERATION
R.D. 1, Leola, Pa.
Ph: 717-656-7169

Miscellaneous

For Rent - Barn 40'x80' storage-trailers-boats-campers-feeds, etc. 215-MO7-5329

Buy your fruit at low prices while it lasts - also check our Bargaintowner.
OMAR PETERSHEIM
Gordonville, Pa.

WANTED - Closeouts-Overstocks-Discontinued and Surplus inventory. I pay cash for grocery-hardware, variety, and clothing stocks. Write Box 351A, Wrightsville, Pa. 17368

Miscellaneous

For Sale - Majestic cook stove, also Prizer cook stove, both in working condition. PH: 215-593-5754.

Trucks

72 Chevy C60 Series, 427 engine, tandem with 34,000 lb. rears with 14' 6" Stoltzfus Lime spreader, new rubber in good condition. Trailer also available. PH: 215-593-5405

For Sale - 1970 Ford 12" Hostetler livestock body with calf box, good tires, 14,000 pound license-$2500. Phone 814-349-5812.

For Sale - Grain truck, 1962 White 3,000. Phone 717-548-3504 evenings.

35' Aluminum Open Top Trailer, conveyor in floor; 35 & 40' Flat trailers; 35 & 40' storage trailers. Bulk Anti-freeze $3 a gal Keens 717-626-5420

For Sale - 1965 International truck, 1600 Loadstar, 2 speed rear, 14 ft. cattle body, new floor and new ramp. In excellent shape. Two extra tires with truck. - $1950 Phone 215-536-8906 or 215-536-4008.

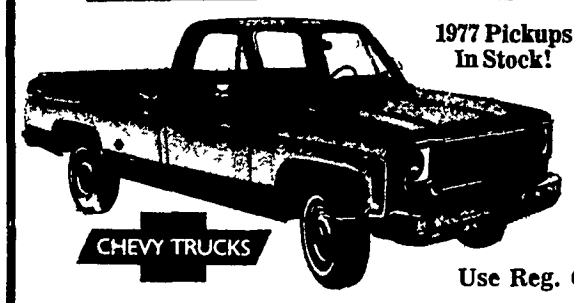
For Sale - International dump truck, 10 foot bed, heavy duty, very good condition. Ph. 717-273-6018

Trucks

1977 NOVA 2 DR. SEDAN

6 cyl., 3 Speed, Power Steering, Wheel Covers, Radio, Undercoated.

$3600



1977 Pickups In Stock!

Use Reg. Gas!

Pay Only 5% Over Invoice!

For More Information Contact Dealer:
MENTE CHEVROLET INC.
Kutztown, PA 19530
PH: 215-683-8787

For Sale - 20' Morgan Aluminum Van Body with hydraulic lift tailgate, roll-up rear & curb side doors. Heavy floor. Excellent condition. Willow Glen Farm, R1 Strasburg, Pa 17579 PH 717-786-2562 noon or evenings.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

CASH FOR PUPS

I need Purebred and cute mixed litter lots, 7 to 10 week old. Clean and healthy. Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p.m. to 9 p.m. No. Phone Calls.

W-100 Snow Fiter & Plow
W-200 Four Wheel Drive
1977 D-100 Club Cab
1976 D-100, Auto, PS, Demo.
1974 D-100 Pickup, 8 cyl. stick, good gas mileage
1972 D-100 Pickup
1967 Ford Econoline 8 pass bus

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center Elizabethtown PA
PHONE 717-367-1808

Livestock For Sale

Polled Shorthorns - Red Service Age Bull, 1000 plus yearly weight, white bull or club calf prospects, excellent quality, quiet dispositions. Outstanding half Simmental steer club calf prospect. Phone 301-642-6718

Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding. Cotact John Strawbridge, Stewartstown, Pa. 17363. Phone 301-996-2022.

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, PA PH: 215-488-1965

For Sale - 3 registered Holstein heifers, one fresh and 2 due by February. Willard B. Hamm, R. D. 1, New Tripoli, Pa. Phone 215-298-3931.

For Sale - 3 yr. old Holstein Elevation daughter due in February, 2 yr. record over 15,000M 550F, good pedigree. Also a breeding age bull, half Simmental-Half Holstein. PH: 301-658-4381

For Sale - Feeder Pigs. We aim to please. 215-789-4677

For Sale - 30 Reg. Guernseys & 2 Grade Guernseys. PH: 814-832-3202

For Sale - Yorkshire boars - will deliver. George Smith. Call evenings Smith Yorkshire Farm, Altoona, Pa. 16601 814-946-1842.

Duroc Breeding Stock
LAWRENCE ARNOLD
11 E. Maple St.
Myerstown, PA 17067
Ph: (717) 866-7061

Wanted - Entire herd or part of herd of dairy cows or springing heifers. Call 301-358-0412 after 8 p.m.

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

Now buying entire dairy herds - Holstein or Guernsey. Have young farmers starting up. Highest cash prices paid. Call immediately collect· 609-298-1021
Reuben Greenburg, Inc.
Columbus, New Jersey 08022

Livestock For Sale

For Sale - 1 pair black Kentucky mules-4 years old - $1700. Jacob S. Riehl, R. D. No. 2, Honey Brook, Pa.

Wanted - 1 pair oxen to be used for working the soil and adapted to pulling some farm implements. PH: 717-678-1836 near noontime.

For Sale - Registered spotted boars, outstanding group of sound boars to select from. Windom Spot Farm, Donerville Road, R. D. 2, Lancaster, Pa. Phone 717-872-7560.

Nubian Buck Kid. Registered. Excellent milking stock. $70. PH: 215-323-4618

For Sale - 12 Grade Holstein heifers due January & February from high producing cows. Stump Acres 792-3216 York Co

For Sale - Purebred Poland China service boars and open gilts. Will deliver Ernest Polands, R D 3, Box 8, Clear Springs, Maryland 21722. Phone 301-842-2587

15 Charolais Cows - Freshening now 'till April 1st Few Registered Must be moved from now 'til April 1st Selling because farm is sold
Contact - John D. Habecker, 2809 Spring Valley Road, Lancaster, Pa. 17601, 717-898-8675

Wanted to buy - 25 to 40 dairy cows. Write Robert Bailor, R. D. No. 1, East Waterford, Penna. 17021 or call 717-734-3089.

For Sale - Duroc boars, our best crop of boars are service age and we need the pen space for younger stock. We must sell them soon so they are priced for a quick sale - $150 to $200 - all boars are from excellent bloodlines out of the midwest. Group and large lots for the commercial producer. Ph: 717-733-6694

For Sale - Yorkshire Service Age Boars. Very aggressive. Delivery available. Red Run Farm, R. D. 2, East Berlin, Pa. 17316 Phone 717-292-4634.

For Sale - Holstein bulls, service age for heifers, 800-900 pounds. Grade. Phone 717-367-2056.

For Sale - 1 herd of 40 Holstein cows, 30 to freshen in fall, 10 springing cows. 550 fat, 14000M herd average. No protein, all high moisture corn fed. Priced to sell.
Also, for sale - February and March Holstein cattle. Priced to sell
Garfield Vanderpool, R.D.3, Towanda, Pa. Phone 717-265-6382

For Sale - 3 registered and 1 grade heifer by Merry King, Transmitter and Elevation with size and dam's records to 19,000. Due soon. Enos B. King, 2065 Horseshoe Road, Lancaster, Pa.

Duroc Boars for Sale from Tested & Show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth, PH: 717-665-6220

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. 717-786-2562.

For Sale - Springing cows and young heifers, 400-800 pounds. Farm raised out of A-I certified bulls.
GEORGE H. ADAMS
R. D. No. 3
Gettysburg, Pa.
Phone
717-677-7250.

FOR SALE

10 ft. Hill poultry showcase, in good condition
Approximately 60 gallon stainless steel tank with steam jacket. It has agitator with 1 horsepower motor. Ideal for milk replacer mixing and heating.
Was used in cheese plant . . . priced to sell.
Phone 215-267-5059
or 717-733-0703

NOTICE!
Organdie direct from Switzerland, no middleman, person to person contact, wholesale - $3.05, retail $3.29. Quilt batting loose, looks like wool, not sprayed with chemicals, 81 x 96 - $3.29; 90 x 108 - $3.75. Mail orders for organdie not less than five yards. Include check and postage.
ZOOK'S DRY GOODS
Intercourse P. O.
Intercourse, Pa. 17534

LITTLE GIANT LOG SPLITTER
$375
Splits logs from 14" to 30"
3 pt. hitch . . .
Works any place Your tractor will!!
Free on site demonstration.
Call 215-935-2587
[ask for Bill]

Trucks

LONG

CONSIGN YOUR USED EQUIPMENT TO OUR LOT— WE GET IT SOLD

LONG

GOOD DEALS ON NEW LONGS

NEXT SALE FEB. 28th

CORNHEADS

AC EIII 240
AC F 4 x 30
AC C630
AC FL330
AC GL440
AC C430
AC C440
AC A240
[4] AC E240
[3] JD 234
[2] JD 205
JD 334
[2] JD 210
[2] JD 313
JD 435
JD 10
JD 443
JD 643
[6] INT 227
[2] INT 327
INT 733
[2] INT 10 Grain Heads
MF 43
MF 33
MF 621
[2] MF 422
MF 300 Grain Head
MF Quick Tach Grain Head
[2] MF 24
[3] MF 222
MF 22
MF 20
Case 3 x 30
Oliver 2 x 40

"CORNPLANTERS"

J D. 495A
J D 494A
J D 246 3 Pt
J D 290 Pull

"HARROWS"

[2] Brillion 16' Wing on Wheels
Brillion 12' Wheel
[4] Drag Harrows
2 section spike harrow

"ELEVATORS"

Farmec 30'
Farmec 40'
N H 40'
Cardinal Augers All Sizes

"FARM LOADERS"

JD 46A
Souders
J D. 45
[3] Dunham new

"CRAWLER LOADERS"

Cat 933F - Super Clean	$8750
A C HD6 w/ripper	$3750
A C HD6	$3400
A C 655	$3850

"CRUSHERS"

[2] JD
Cunningham

"LOG SKIDDERS"

Int S7C $5900

"CORNPICKERS"

NI 319 12 Roll Mtd
[2] NI 305 12 Roll Mtd
[2] NI 305 8 Roll Mtd
[2] NI 311 Pull Sheller
NI 324 12 Roll Pull
[3] Int 234 12 Roll Mtd
[2] JD 237 Mtd

"CORNSHELLERS"

M M E PTO
M M 1200
[2] NI 2X Pull Shellers
[3] NI 2X Mtd Shellers
[5] NI 2X Mtd Grinders
Int 234 Sheller
[2] J D 227 237 Sheller
JD 4B PTO pull type

"GARDEN TRACTORS"

JD 210
Int 55
Int 123
A C B210
MF 10
J D 57
Roto Tillers

NI UNI SYSTEM

NI 3 x 30 chopper head
[2] NI 3 x 40 cornheads
[3] NI 3 x 30 cornheads
[2] NI 4 x 30 cornheads
[2] NI uni pickup heads
NI 729A sheller
[2] NI 2 x 40 cornheads [old style]
[2] NI 2 x 40 stripper heads
[2] NI 2 x 40 harvester heads
NI 710 combine & grain head

COMBINES

A C Gleaner EIII w/cab
Mc 403 w/cab
Mc 205 w/cab
Mc 203 w/cab
Mc 76 pull type
Mc 82 pull type
Mc 93 w/cab
MF 300 w/cab
MF 410 w/cab

"PRICED TO SELL"

COMING IN - JUST BOUGHT

JD 707 rotary mower
[2] INT 205 combines w/cabs
INT 203 combine w/cab
J D R64 6 row 3 pt cultivator
EZ Flow Lime drill
NI Lime drill
A C B sickle mower
Farmall "A" cultivator
FH subsoiler
J D chisel plow w/wings
Chattanoga cultimulcher
18' Glencoe vibra shank cult
[2] INT 3 x 14 311 plows
[3] JD 4 x 16 3 pt plows
Kools recutter
[2] 3 pt discs
JD 14' BW disc
[3] JD KBA 24 discs
JD 44 2X pull plow
MM 4 x 16 trailer plow
Farmall Super C
JD 50 tractor
AC C tractor
INT 480 wheel disc w/wings [24']
[10] IMCO 8' 3 pt blades
[2] IMCO 3 pt scoops
[8] round bale and stack feeders
NI 10A Spreader - like new
[2] NI 2X pull grinders
Cub manure spreader
Cub disc
Int 70 3 x 14 pull plow
[2] J.D. 2 x 14 3 pt. plow
[2] J D. 3 x 16 3 pt plow
[2] J D. 2 row front cultivators
J D. 58 loader
Small Case hammermill
Saw buck
Spike tooth drag for rear of disc
Farmall 450 G, FH, PS
JD 4020 D, WF - powershift
Owatta corn sheller
[60] Dunham 6 ton wagon gears
J D. 43 PTO cornsheller
[2] INT 227 cornhead
INT 228 cornhead
JD 10 cornhead
J D. 45 combine
INT 303 combine
INT 315 combine
NH 350 feed mill
AC 330 cornhead
NH 717 pickup attachment
J D 16A flail chopper
INT 4 section rotary hoe
[3] J D 3 x 16" 3 pt plow
JD KBA 28 wheel disc
NH 56 rake
Mc 2x pull cornplanter
[5] INT 234 cornsheller units
NI 17 spreader
[3] INT 37 wheel disc
JD BW wheel disc
JD 5 x 16 plow
[2] INT 4 row cultivators
Dakon chisel plow
NH 717 harvester
AC C440 cornhead for C11
Case tractor cab
J D 30 combine
INT 1X pull plow
[2] NI 2X mtd grinder attach
AC 190XT w/cab
[5] New Kuker sprayers
[2] Long 360 tractors - NEW
[2] Long 63" rotovators - NEW
[2] Long 560 4WD tractors - NEW
Long 560 tractor - NEW
Athens 7 tooth 3 pt chisel plow
Athens 10 tooth 3 pt. chisel plow
Ontario 18' wheel harrow w/wings
Ontario 12' wheel harrow
MF 180
Cab for Case 930-1030
Oliver 1655 gas - WF
J D 80D - WF
Ford 5200 D - WF
J.D. KBA 20 disc
INT 24 blade disc
[2] New loading cranes
Ferg. 35 for parts
Oliver 1265 4WD for parts
3 pt rotary hoe
M M D cornsheller
Dunham cultimulcher
NI 206 spreader [New]
NH 2 axle spreader
Burr Mill
Farmall 1256 w/cab

"DRILLS"

Oliver 20 Disc Late
[2] Int Late
EZ Flow Fert Spreader
NI Lime Drill
Mc Lime Drill
Lely 3 Pt Fert Spreader

"FORKLIFTS"

Case 580D 21'	$6750
Clark Pneumatic	$1750
White Pneumatic	$3900
Int. 340	$4500
[4] set forklift- forks	$100 & up

CABS

Used Year A-Round for 1850 Oliver
Used Unique cab - for Farmall
Used M F Cab for 1130
New cabs for most everything
Used Int Rollbar w/roof
Combine cabs available Call

"BACKHOES"

J D 93 Backhoe attach	$2500
Int 3400 TLB w/ROPS	$6500
AC 615 TLB	$4850
Long 5 in/ TLB w/crane	$7500
New Long 1199A 3 pt backhoe	$3000

"RUBBER TIRED LOADERS"

Owattona 1700		$4500
Owattona 1700		$3750
Case 1740		$6000
Case 1740		$4500
Ford 340		$3500
Super Clean Units	Hough 50C w/cab	$12,900
	Cat 922 w/cab	$10,900
	Michigan 175II w/cab	$10,900

SPECIAL

IMCO 6' 3 pt. blades setup-reversable cutting edges — $175

IMCO 7' 3 pt. blades setup-reversable cutting edges — $195

"TRUCKS"

1966 Mack C600 10 wheel dump	$8500
1964 Mack B61 10 wheel dump	$3900
1969 Int. 1800 10 wheel dump	$6500
[3] 1968 Chevy C60 6 wheel dump	$2400 choice
Clark Utility Pickup	$1250
Ford Cattle Truck	$2450
1974 Chevy Pickup-loaded	$3650

"TRAILERS"

2X snowmobile trailer - heavy duty	$500
New Hudson 2X	$1275
[2] New Hudson 2X	$2150
New Hudson 3X	$1675
[2] New Hudson 3X	$2575
New 2 Horse Trlr	$1975
1971 40' flat	$2000
Motorcycle Trlr.	$395

"MISC. CONST. EQUIPMENT

New Long Box Scraper	$550
Huber M500 Maintainer	$4500
Industrial 4 wheel carts	$75
New 4 post rollbar	$400
3KW generator	$300
[2] Wayne S P Sweepers	$950 each
[40] Loader & Backhoe Buckets	$75 & up
Leaf Vacuum	$195
Schramm Air Compressor	$2000
[2] Front Sweeper Attach	$395
[Double Drum] Sheepsfoot Roller	$1875
Rubber Tired Roller	$795
[7] 8' Stone Rake [New]	$475 & up
3 pt Pulverizer	$475

"DOZERS"

Int TD15	$4500
J D 350	$5850
J D 350 B w/ROPS & Winch	$7500
J D 450 w/Winch	$7500

MISC. FARM EQUIPMENT

NH 269 Bale Thrower PTO SOLD
Gravity Bins
Corn Cribs
3 Pt Scraper Blades
Hesston 30 Mover
Hesston 10 Stacker - SOLD
Tool Bar [3 pt]
[2] 1 pt. FH Platform
Wood Splitter - 3 pt.
3 pt. cement mixer
Recapped Truck Tires
[2] 3 pt boom pole
Golf Cart
Irrigation System
NI 7' Cut ditioner - rebuilt
[7] IMCO Post Hole Digger - 12" auger
J D. Rake
J D 4 sec Rotary Hoe [on Wheels]
Sidewinder Rotovator
[2] Long 73" Rotovator
Brillion Packer Seeder
Cub Snow Plow
Super A-100-130-140 Snow Plow
[2] Sprayers [Pull Type PTO]
Oliver PTO Spreader
NH 77 baler w/ele. start
[20] IMCO 6' 3 pt blades
[20] IMCO 7' 3 pt blades
3 tooth scorer
[3] IMCO Post Hole Digger 9" Auger
[2] 3 pt Bale Forks

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

WENGERS' INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147.

LONG

CHECK OUR NEW CAB LISTINGS - NOW WE FIT MORE TRACTORS

CHECK OUR COMING-IN LIST

OFFERS ALWAYS CONSIDERED

WE TAKE TRADE-INS

LONG

16 SOLD **SPECIALS** HELD OVER BY CUSTOMER DEMAND

YEAR-A-ROUND CABS—YOUR CHOICE TO FIT:

Oliver 1550-1555-1650 1655-1755-1855-1955-1750-1850-1950-2255 2-105, 955MM, 1355MM

Int 544-656-706-756-806-856-826-1026-1206-1256-1456-666-766-966-1066-1466-1468

J D. 2510-2520-3010-3020 4010-4020 4320 4000 4030-4230-4430

A.C. 190-190XT-200-210-220-7030-7050-170-175-180-185

Ford 5000-7000

Cabs Include

1. Two Toned Matched Paint
2. Tinted Safety Glass
3. 2 Removable Doors
4. Windshield and Windows Which Open or Remove
5. Mounting Brackets
6. Reinforced Roof
7. Sky Hooks
8. Pre Assembled All Welded Construction
9. Deluxe Interior, Completely Upholstered [Including Roof] With 1" Thick Foam Rubber Covered With Perforated Vinyl
10. [2] Front Light Brackets
11. [2] Rear Light Brackets
12. Extra Heavy Duty Window and Door Hinges
13. [2] Extra Large Steps
14. All New Rubber Mounting
15. Special Sound Resistor Pad Covering Entire Tractor Platform, Plus Quality Long Lasting Heavy Floor Mat With Brake And Clutch Pedal Boots Sewn On
16. 2" X 4" Steel Tubing Frame
17. Cab Completely Rewired With Quick Clips Front and Rear and With Fuse Block
18. All Wires Are Concealed Within Frame of Cab
19. Fender Area Recessed For 30" Rows
20. Roll Protected And Crush Proof
21. Twin Fresh Air Fan
22. Heater
23. Defroster
24. Donaldson Air Filter
25. Windshield Wiper

PRICED AT OUR LOT

only $1495.00

Fenders traded in if you wish

★ SPECIAL NOTICE ★

NOW AVAILABLE

NEW ALL SEASON CABS FOR:

Case 930-1030
Deutz 6006 - 8006 - 10006 - 13006
M F. 1080 - 1085 - 1100 - 1105 - 1130 - 1135
Equipped almost the same as year-a round

SAME PRICE $1495.00 FOB our lot

CABS TO FIT

A C D21
Case 770-870-970 1070-1090
Ford 8000-8600-9000-9600-4000
INT. 666 Hydro 70 Hydro 100 1566
J D 4520 4620-2030-2630-2440 2640-830-1520-1530-5010 5020-6030
M F. 1155-165-175 180 1150-255-265-275 285-97-95
M M. G1000-G900-670-G950-G1050-G1350-AT4 1400 AT4 1600-GVI-G706 G705
Oliver 1950T-2055-2155-2655
White 2-70, 2-85

COMBINE CABS AVAILABLE

A C E111-F G-K-All C11-E-A
Case 600 700-900-660 960 1010 1060 1660
INT 101-151 181-303 403-503-615-715
J D 45 55 95-105-3300-4400
M F 410 510-92
Oliver 430 431 542 5542-525 535 545-5525 5535 5545
M M 3490-4290 4292 4293 2890 3496 4296

"CULTIPACKERS-MULCHERS"

[2] Dunham Packers
J D. Mulcher
[2] Dunham Mulcher
[2] Brillion Mulcher
PCM Chattanoga Mulcher

"PLOWS"

J.D 4 x 16 3 pt
Mc 411 - 4 X FH
[2] AC B 1X
AC 2X SC
JD 1X For M-MT
[2] JD 2X Pull
[2] JD 3X 3 Pt. - 14" & 16"
[2] JD 3X Pull
J.D. 4X Pull
JD 4X Reset
JD 4X Semi
JD 5X Semi
Oliver 5X Reset
Oliver 3X Rollover
Mc 311 3 x 16 FH
Oliver 5X Semi
Oliver 6X Semi
White 8X Reset
[2] Int. 1X Cub
[3] Int. 1X "A"
Int. 1X "C"
[2] Int. 2X Pull
[2] Int. 3X Pull
[2] Int. 4X Pull
Case 5X Pull
Ford 2X 3 Pt.
1X Potato Plow

"CHISEL PLOWS"

Athens 10' Pull
Athens 7' Pull
Int. 12' Pull
15' Int. Vibrashank
Lely RH250 Roterra
[2] Danish 9 Tooth 3 Pt.
Danish 7 Tooth 3 Pt
1 Tooth 3 Pt. Subsoiler
J D 1 Tooth Subsoiler

"WAGONS"

Dunham 6 & 8 ton gears
16' Feeder Rack
[4] 6 Ton Yetter Wagon Gear
Lamco 14' Self Unloading
J.D. 214 Self Unloading
[3] 16' Flatbed Wagons
[2] Lamco 16' Self unloading
J.D 216 Self unloading
Kasten Self unloading
22' Flatbed Wagon
Gehl Feed Wagon
Schwartz Feed Mixer Wagon
Bale Wagon

"CULTIVATORS"

[2] Ford 2X 3 Pt
Ford 1X 3 Pt
JD 4X 3 Pt
J D H Cult.
Int. 4X 3 Pt. Rolling Cult
[3] Int. Cub
Int. 4X 3 Pt.
[2] Int. 2X Front Mount
Lilliston 4X 3 Pt. Rolling Cult
A C 2X 3 Pt
Oliver 4X 3 Pt.
Oliver 2X 3 Pt
A.C B Cult.

"BLOWERS"

[2] N.H Hopper
J D. Hopper
Kools Recutter
[2] Grain Blowers
Farmhand Recutter

FEED MILLS

NH 350
Myers
NH 352

"HARVESTERS"

NH 880 Cutterbar
[7] Int. 15-16-350 Cutterbar
Int 350 w/1 Row Corn
Int. 50 w/2 Row Corn
Int 55 w/2 Row WN Corn
Int 15 w/1 Row Corn
Int. 50 55-550 Cutterbar
[4] Int. 15-16-350 Pickup
[3] Int. 50-55-550 Pickup
NH 717 w/1 Row Corn
NH 717 Pickup
NH 717 Cutterbar
[3] NH 616 w/1 Row Corn
[4] NH 616 Cutterbar
[2] NH 616 Pickup
[3] NH 616 1 Row Cornhead
[2] NH 818 Pickup
NH 880 harvester
NH 880 2 x 30 cornhead
[2] NH 880 Pickup attach
NH 717 2X 30 Cornhead
Fox 2X 30 Cornhead
Gehl Cutterbar
[2] Gehl Pickup
Gehl 2X 30 Cornhead
Gehl w/2X 40 Cornhead
Fox w/2X 40 Cornhead - SOLD
Fox 4X 20 Cornhead
Fox Pickup
AC 782 w/2X 40 Cornhead
[2] AC 780-782 Pickup
Ford w/1 Row Cornhead
[2] JD 34-38 Pickup
J D 2X 30 Cornhead
J.D. 3X 30 Cornhead

"DISCS"

Int 1 Pt. FH
[3] Cub Discs
Int W Offset
Int 3 Pt
[5] J D. KBA W Disc
[5] JD KBA Pull [24 on up]
[2] JD BW Disc [1 w/Wings]
J.D. 110 Disc
[2] J D Offset W Disc
[4] Long W Disc
Long 3 Pt Disc
Long Offset W Disc
1 MCO 3 Pt Disc
MM W Disc
[2] Int Pull Disc

"MOWERS"

[2] J D 3 Pt Sickle
[3] Int Mtd Sickle
A C B Sickle
[2] Cub Sickle
Bush Hog Rotary For A.C G
[3] 5' 3 Pt. Rotary
[3] 6' 3 Pt. Rotary
5' Pull Rotary
6' Pull Rotary
Ford 3 Pt Flail
J D 3 Pt Flail
J D. 707 14' Rotary
Bush Hog 20' Rotary

FARM TRACTORS

ON OUR LOT

Ford 5000 4WD All new tires good	$8500
Case 2470 w-cab - air - 3 pt. - 4 remotes - 1973 - 1100 hours - excellent	$21,500
J.D. 730 - DE start almost new tires - super clean	$4250
Farmall Cub - Plow - Cult. - Good - SOLD	$1850
A.C. with mower - rough	$600
A.C. D10 - Fair - WF	$1500
A.C. WD - Fair	$650
A C. 1600 industrial w mower - very good - WF	$3900
[2] AC D15's w-loaders & tampers - good - WF	$2900 each
A C. D17 - good - WF	$2000
A.C. D21 - 1969 - new tires - excellent - WF - 3 pt	$8500
Case 600 Rough	$800
Case 800 standard - Fair - WF	$1800
Case 800 - Rough	$900
Case 530 Industrial w-cab - WF	$900
Case 830 CK - good - WF	$4500
Case 930 CK - excellent - WF - 1800 hours	$6500
[2] Case 1030 CK - excellent - WF	$7500
Farmall AV w cult - good - WF	$1750
Farmall H w-ldr - Rough	$625
Farmall H - good	$975
Farmall Cub w-rotary mower-super clean	$2675
Farmall C-WF-FH Fair	$850
[2] Farmall M - rough	$750 each
Farmall M - 390 Ford V8	$1800
Farmall M - Fair	$1000
Farmall MTA - Fair	$1600
INT WD9 - Fair - WF	$1600
Farmall 240 - Fair	$800
Farmall 300 - good	$1450
[2] Farmall 504 Hi-Clear Rough WF	$900 each
[2] Farmall 400 - Rough	$1250 each
Farmall 560D - good new tires	$3800
INT 660 LP - fair - WF	$2250
INT 706D - fair - WF - no PTO or Hitch	$2775
INT 1206D - excellent - WF - weights galore - super clean	$9500
Farmall 450 D - WF - FH	$2350
Farmall 450 D - FH	$2000
J D. 720 D - DE - 3 pt.	$2850
Oliver 1800 D - WF - 3 pt. - clean	$4950
Farmall 806 D - WF - 3 pt. - good	$7750
J.D. 4020 Gas - good	$5900
M.M. G1000 D - WF - 3 pt. - good	$5500
Farmall 756 Gas - WF - 3 pt - clean	$7950
Farmall 1066 - cab - duals - 1972 - very clean	$14,500
J.D 4020 D - WF - Syncro - Diff lock - new rubber - good 1968	$8900
J D. 730 D - DE - 3 pt. - decent	$3500
Oliver 1750 D - over & under - WF - very clean - 1968	$7750
Oliver 1755D - over & under - WF - 1600 hours - 1972 - excellent	$9000
Deutz 9006 - WF - decent	$7500
Long 560 - 500 hours	$4750
Long 560 - 150 hours	$4750
[2] Ford 9N - poor - WF	$750 each
[2] Ford 8N - poor - WF	$875 each
Ford NAA - good - WF	$1900
Fordson Major - fair	$1250
Ford 900 - fair	$1600
Ford 4200 - good	$5000
Ford 5000 - good WF	$5000
J.D 70 - fair	$1000
J.D. 1010 w loader - fair - WF	$3000
J.D. 4020 D - WF - 18.4x38 - powershift very clean - all original	$8900
[2] J D 720 D - 3 pt - good	$3000
JD 2520 good - WF	$7000
JD 5010 w cab - very good - clean	$9500
M.H 44 - fair WF	$1000
M H 444 - poor	$1000
M.F Super 90 w cab - fair - WF	$3500
MF 1080 - 1971 excellent - WF	$8500
MF 1130 D WF fair to good	$750
Oliver 1650 fair	$4900
Oliver 1655 - good - WF	$7750
Leyland 384 - good - WF	$3900
Long 360 - new	list $6004
Long 360 demo list $5766	super special $4150
Long 360 new	list $6121
Long 460 - new	list $6467
Long 460 - new	list $6403
Long 445 4WD - demo list $7597	super special $5900
Long 560 - new	list $7905
Long 1100 - new	list $12,569
Long 460 - 4WD - new	list $7526
Long 460 4WD - new	list $7723
Farmall 1206 - SOLD very good - clean	$8700
Farmall 1468 w cab & duals weights 1300 hours 1972 excellent	$16900
Case 1470 w cab 3 pt PTO - very good tires radio very clean unit	$18,900

LONG

WENGERS' INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147.

Livestock For Sale

HEAVY BONED, AGGRESSIVE

YORKSHIRE BOARS

Raised in Group Lots for Commercial Producers
Delivery Available
Feed conversion is 2.86 pounds feed per pound gained.

LEON L. ARNOLD
Rt. 1, Box 54
Lebanon, PA 17042
Ph: 717-273-5880

FEEDER CATTLE

Will buy on order, truck to your farm or assemble for your trucker.

DENZIL HEISHMAN
Rt. 1, Box 232B
Strasburg, VA
Ph (703) 465-5785

NOTICE

Thinking of breeding your special mare? JEN-AIR ACRES has four quarter horse stallions at reasonable rates and excellent mare care.
R. D. No. 2
Bernville, Penna.
Phone 215-488-6914.

For Sale - 2 fresh heifers, milking good. PH: 717-925-6641

LOAD OF TENNESSEE MULES

If you have a mule to mate, see us.
For Pickup Call
717-299-3721
Omar F. Stoltzfus
2442 Creek Hill Rd.
Lancaster, PA

CHAROLAIS

Bulls for sale sired by a 4 pound a day gainer that will father the modern, fast growing, non-wasty kind in demand by feeders and packers. Also three bred P.B. heifers, 1 polled, safe in calf, AI, to polled bull.

JOHN W. STUMP
Clermont Mill Rd.
Street, Md. 21154
301-452-8700.

For Sale

CHIANINA

World's Largest Cattle
Cows with calves at side.
- Bred and Open Heifers. - Also Beefalo.

TWIN OAK FARMS
Quarryville, PA 717-786-2146 717-786-2201

FOR SALE
PUREBRED QUALITY CHAROLAIS
AT Affordable Prices
BRED HEIFERS - LCR Breeding
ALSO 3-IN-1 PACKAGES.
HERD SIRE: LCR ROYAL DUKE 661 POLLED
GREENFIELD CHAROLAIS FARM
Howard & Pat Smith
RD1 Landenberg, Pa. 19350
215-274-8728

Real Estate

For Sale - 58 acre farm, barn, 36 stanchions, 2 silos, road frontage, meadow with never failing water, 4 bedrooms, living room, bath, kitchen - $2500 per acre. Near Hamburg, Pa 215-926-5280.

Wanted - Farm land to rent, will pay what your land is worth. Write P O Box 266W, c-o Lancaster Farming, Lititz, Pa. 17543

Farm For Sale - 100 acres more or less in southern York County PH 717-244-1444 Sale by owner

---

73 ACRE FARM
Buildings, Stream,
Hard Road
$1,290 per acre
Phone 717-927-6811
Brogue, Pa

Real Estate

For Rent - 2½ story Farm house with electric heat, modern kitchen, 1½ baths, Christian family preferred with references. Denver area. Available Feb. 1st. Write P.O. Box 266BB, c-o Lancaster Farming, Lititz, Pa. 17543

Farm Owners & Land Owners - We will rent your tillable acreage in Berks & Montgomery Counties at top rates By the acre or flat rate. Quoting now thru February 15 For information Call Ridgecrest Farms, 215-539-9443 9 to 5 & 5 to 9 P.M 215-287-8749

For Sale by owner 152 acre farm, all tillable, located one mile from town, 5 room modern house, full basement, oil furnace, central air conditioning, attached garage, electric door 2 barns, sheds, 2 drilled wells, 2 ponds Owner will finance for the right party
Call Benton Ball
Versailles, Missouri 65084
Telephone 314-378-4167

Real Estate

For sale by owner - farm consisting of 100 plus acres, large barn and house, modern conveniences, 3 silos, milk house and milking parlor, stanchion barn, located just off Route 11 and 15. Write box 247, Mt. Pleasant Mills, Pa. R. D. 1 17853 - Owner will finance.

FARM WANTED
120-160 acres, general farm Limestone or good productive soil for grain production.
Location - Northern Washington County, Maryland or Southern Franklin County, Pennsylvania.
Phone 301-890-6947 or respond to P.O. Box 266CC, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

For Sale by owner 150 Acre dairy farm - also adjoining 63 acre farm, no buildings. Lykens Valley, Upper Dauphin County. Phone 717-362-9233

For Sale - 100 Acre Bottom Land Dairy, large barn, 58 tie stalls w-pipeline milkers. Also 50 free stalls & bunk feeder. Bulk tank, 4 silos, 2 dwellings. Owner financing available. Also a smaller dairy setup. Call 717-458-6678

R.D. No. 2 RED LION-York County, 95 acres with good development potential, zoned residential and agricultural, Windsor Twp. BAUGHMAN-LEADER, INC., YORK, PA 741-3805 or 862-3869. (592)

NEW YORK DAIRY FARMS!
250 Acre Dairy Farm, 50 cows, 14,000 lb. herd avg. Full line of equipment and modern machinery. Priced at $192,000.
Ask for our free Farm List!
Richard Posson Realty
Norwich, N.Y.
(607) 334-9727
To talk with the Broker, call evenings after 7:00 PM.

For Sale - In Cumberland County on 641 62 acre farm, Grade A milk market, milk house, bulk tank, silo, stable cleaner, hog pen, heated garage, 9 room house with bath, oil heat. Everything recently painted and in good condition.
For information call:
717-423-5585

For Sale - 193 acre farm, 150 tillable, Juniata County, Ph: 717-898-8441 Realtor.

For Sale: Dairy Barn 92' x 51' (Salvage and Relocation) - Built 1894 54 stanchions, complete with drinking cups and automatic barn cleaner. Also various out-buildings. **Stone Farm House** - (Salvage) - Built 1861 Plank flooring, shutters, doors, heating system, etc.
For information call (215) 926-1155 after 5 P.M. or Write. Albert Umbenhauer, R. D. 1, Leesport, Pa.

FOR SALE — 81 acre steer feeding farm, Brecknock Township, Berks County. Large 10-room stone home with 2 full baths plus 2 powder rooms. Wall to wall carpeting throughout house. Newly remodeled. 3-room guest house w-fireplace. Large bank barn 40'x100', feed lot macadamed and fenced A-frame office building 24'x30'. 72 acres of cropland, 9 acres of pasture with stream and pond. For more information call - 717-393-3921 - Lancaster Production Credit Association, 411 West Roseville Road, Lancaster, Pa 17604

Real Estate

Wanted to Rent - Young couple wants dairy farm in Lancaster County for spring of 1977. Phone 215-267-7908

---

29 Acre Farm in the heart of the Oley Valley. Fantastic view. 2 homes. 1 home w-2 bedrooms, both living room, dining room, kitchen & laundry room. Other home as 2 bedrooms, both dining room, living room, kitchen, hot water heat in both homes. Bank barn plus a 65x140' indoor riding ring. PH: 215-582-4500

Well established Massey Ferguson and Long agricultural and industrial dealership with present owner 22 years. Several good short lines including Gehl and Kubota. All new buildings, modernized home, situated on 13 acres of land. Central Oswego County, New York. Owner says sell. $450,000. Price includes parts at dealer cost, 5 tractors, special tools and air compressor. Up to 100 additional acres land available. Will consider retirement property as trade-in. Exclusive.
Also few good farms and several exclusive investment properties including 17 acre lake front parcel.
Call us we could have what you are looking for.
DONEY REALTY
Dexter, N.Y. 12634
315-639-6459
For Appointment only
Arnold F. Cronk, Salesman
Watertown, N.Y. 13601
315-788-0605

Acres of Pleasure. Level to rolling 60 acres on hard-surfaced rte.; 2 mi. to town. 15 acs. woodland, much tillable Well, creek. Build where the air is clean & fresh in Bradford County. $22,500. STROUT REALTY, Inc., P.O. Box 232, Canton, PA 17724 (717) 673-8900. Free Local Lists.

BLOOMSBURG R. D. NO. 4
170 ACRE FARM.
Good buildings and excellent location with streams and woodland. Excellent house with four bedrooms, 1-½ baths and fireplace. Call Bill:
ROTHSTEIN REALTORS
GALLERY OF HOMES
Phone 717-824-9858

WANTED TO RENT
Farm with large dwelling or multiple dwellings which would allow three families with seven children to live together co-operatively rather communely - we are mature, responsible professionals who work in human services but also have skills in mechanics, home maintenance, gardening and animal husbandry. We would need a barn and small fenced pasture for our animals Finest references Call Collect:
215-388-6383.

Real Estate

For Rent - 1st floor apartment, 3 large rooms, no smoking or alcoholic beverages - Manor Township. Ph: 717-898-8262.

FOR SALE BY OWNER

240 acre dairy farm, 140 acres tillable, 52 stalls, barn cleaner, nearly new 20 x 65 Star silo with unloader, hardtop road, woods, small stream, out buildings.
10 room house with bath and large knotty pine kitchen. Located in Tioga County, Jackson Township. Short drive to Elmira, New York.
$142,500.
Phone 717-537-2545

Real Estate

208 acre modern hog farm, farrow to finish, 4,000 head annually. Harold Fries, P.O. Box 149, Bedford, Pa. 15522. 814-623-9223.

FOR SALE

Choice S.E. Minnesota Farms our Speciality, 80 to 500 Acres. Members of Minnesota Listing Exchange.
For information contact

REALTY, INC.
Kasson,
Minnesota 55944
Tele (507) 634-4651

157A 112 stalls milk processing plant and dairy store with bake shop immaculate farm house and tenant house This is a real opportunity to buy a going business with excellent financing

135A general crop farm, 2 good sets of buildings brick homes will sell separately

43A horse and cattle barn, stream georgous view over Lancaster County farms will subdivide

226A modern dairy excellent buildings, large lake will sell on lease purchase - $250,000

104A modern dairy 20 x 50 silo nice home all conveniences, a bargain at $95 000 Amish neighbors

90A level limestone excellent buildings large farmhouse, Lancaster County

10A with creek 400 feet road frontage many possibilities

23A partly wooded with stream, Colonial brick home, frame barn, panoramic view, Lancaster County

152A limestone 140 tillable, cows hay corn, John Deere farm machinery all $160 000 Centre County excellent financing

104A 40 x 120' modern, 39 stall barn large Colonial farmhouse, 3 fireplaces, 1 ½ story Stucco home, all buildings in excellent condition

BLUE BALL REALTY
Blue Ball, Pa.
Phone 717-354-4536

DAIRY-BEEF-HOG

50' x 216' dairy barn with 40 stalls, pipeline milker, stable cleaner, very large loose housing area, 20' x 60', 16' x 45' silos with unloaders, 50' x 125' shop and equipment building. Splendid home, second set of buildings; includes well built home, loose housing barn. Somerset County.

153 acre beef operation, complete up to date facilities, 4 bedroom home, nice mobile home - $120,000. Somerset County.

Beautiful 192 acre farm; you have been overlooking for a chance to buy one to make a showplace? Don't overlook this terrific buy at $140,000. Somerset County.

205 acre large barn, equipment shed, 4 car garage, 2-½ mile road frontage. You can make yourself at home here. See it! $150,000. Somerset County.

Only $130,000 for 236 acres, dairy facilities, house needs work. Somerset County.

Under $1,000 per tillable acre, large dairy, beef - would make hog operation, buildings are great. Not far from I-80. Central, Pa. Hurry on this one!

Do you need room for 75 cows or more? This good 100 acre Columbia County property could be what you are looking for with Bou-Matic pipeline, 800 gallon tank, 2 large silos, 2 smaller ones, fine home with an apartment. Owner financing.

Call today or write anytime. We are as close as your phone.

KINGSWAY REALTY
REALTORS
139 E King Street Lancaster
Phone 299-0791
REALTOR

Real Estate

MIFFLIN COUNTY - 212 acre beef farm, 65 tillable, excellent ranch style 6 room and bath house, 45x60 barn with 36x60 loafing pen, plenty of water, all out buildings in excellent condition. James Rittenhouse, RD No. 1, McVeytown, Pa 17051, 814-542-4195.

MAURICE E. LEHMAN
Broker
Phone 717-394-2460
FRANKLIN COUNTY
92 Acre Dairy, 65 A tillable, near Pleasant View Mennonite Church, between Chambersburg and St. Thomas off Route 30.
CLINTON COUNTY
(Nittany Valley) 80 Acre, limestone land.
CUMBERLAND COUNTY
103 Acre Dairy, level limestone land.
156 Acre General Farm
54 Acre, no buildings.
Daniel E. Snader, R. E. S.
R. D. No. 3, New Holland, Pa. 17557
Phone 717-656-7789

Real Estate

Wanted to rent or buy-poultry farm. However - would consider hog, beef or dairy farm. Send response to
P. O. Box 266A, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

Mountain Majesty! Panoramic views of Blue Ridge Mountains from 157 acre foothill farm Stream thru. Numerous lovely building sites, potential lake sites. Suitable for horse or cattle farm EZ drive to town. Be proud to own for $88,500 STROUT REALTY, Inc, P.O Box 296, Lovingston, VA 22949 (804) 263-5989. Res., 263-5608 or 263-5871 Free Local Lists

Real Estate

App. 35 A. nearly level lime stone ground (no large stones) suitable for farming or building 2 mi. N. W of Shippensburg Franklin Co less than $2000.00 per acre. Call Shippensburg, Pa 532-2771 after 4:00 P M

Wayne and Oliver Townships, Mifflin County, PA. Two adjacent FARMS. 700 acres + -. 1 mile frontage on Juniata River. 350 acres riverbottom and limestone farm ground, 300 acres + - presently tilled. Dairy barn with milk parlor, second barn, frame house, stone house. 400 acres adjoining timberland and with marketable timber. Everything for $415,000. Owner will subdivide.
Call
D. D. Hoover
814-643-1668;
write or call
Riverside Farms, Inc.,
305 Penn Street
Huntingdon, Pa. 16652
(814-643-5010).

Real Estate

FOR SALE - TUSCARORA MOUNTAINS - 3+ acres ideal hunting or vacation site Electricity and new septic tank on site-$5,500.00. Phone 215-255-4630

MINNESOTA FARM NEAR IOWA BORDER - 290 ACRES

Set up for dairy or beef stock plus hogs - newer ranch style home, large dairy barn, farrowing house, cattle sheds, two silos with unloaders and automatic feed bunks on concrete lots. 171 acres tillable, highly fertile soil, produces high yields of corn, beans and tons of alfalfa.

Contract terms and early possession.

Call for appointment now.
Kenneth E. Hart
Ph: 319-277-2396
MASON REALTY, INC.
Ph: 319-234-4127
629 West Fifth Street
Waterloo, Iowa

Real Estate

TEXAS PANHANDLE - THE NEW FARMING FRONTIER. Dalhart, Texas. Long growing season, mild winters, fertile soil. Buy for around $750 per acre. Taxes around 50 cents-per-acre. Grow record-class corn yields and graze livestock on wheat in winter. Call collect for free brochure and listings. Mike Justice & Associates, Land Agents, (806) 249-5613, (806) 249-4000

For Sale by owner: 258 acre Allegheny County Farm - 100 acres tillable. 45 stanchion barn, Heifer barn, 9 stanchions, 2 silos, Chemstore Harvestor for high moisture corn, large tool shed - 60 head of stock - fully equipped - 4 bedroom house, hard road frontage. Bus-firm - $135,000.00 Second house available.
Phone 716-593-3429
GRANT L. DEAN
R. D. No. 2
Scio, New York 14880

FARMS
All sizes and types
Finger Lakes Area
J. R. ALLEN REALTOR
Dundee, N.Y. 14837
607-292-3180

SCHUYLKILL COUNTY

248 acre poultry and beef farm, 120 tillable acres, pasture and stream 73,000 layers, full production, two barns, facilities for 140 steers, 2 homes, low taxes.
Call 717-386-5246 (by owner)
or write to P. O. Box 266HH, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543

LEWIS COUNTY DAIRY FARM

300 acres with 110 tillable. 2 streams, 1 year round. Barn will hold 80 head. 2 story, 9 room OHA home. 2 car garage. Tool shed. Silo. Bulk tank. Mow conveyor. Stocked and equipped for $110,000.00.

FARM SPECIALIST REALTY, INC.
1116 Arsenal Street
Watertown, New York 13601
315-782-2270

FRANKLIN CO. PA

166 acre limestone farm, 100 tillable, nice stream through pasture. Large barn, remodeled stone home, spring house and other outbuildings. All buildings good condition.

150 acre dairy farm w-milking parlor, 134 free stalls, 4 silos, 2 homes. Call immediately for more particulars.

107 acre limestone farm, land lays nice, borders stream. Bank barn, 20 ft. x 100 ft. hog buildings, stone home.

KOONS REAL ESTATE
Box 153
Shady Grove, PA 17256
Ph: 717-597-8300

Sunbury - 123 Acres Beef & Hog Farm. Hog feeder barn for 250 hogs w-bins, silos 14x40, grain dryer, (2) 3,500 capacity bins, 40 stanchions, loafing barn, real nice 12 room house, farm pond, only $135,000.
80 Acre General with Mobile Home Park. Montour Co.
152 Acre General $139,000. Clinton Co.
Nittany Valley - 146 Acre General Farm, Limestone and Hagerstown soil $135,000. Open for offers. Clinton Co.
73 Acres, Mountain stream, trout pond $78,000. Clinton Co.
56 Acre General $60,000. Northumberland Co.
80 Acres, no buildings, $80,000. Columbia Co.
NORTHUMBERLAND COUNTY
70 Acre Dairy, 16 stanchions, Rt. 54 between Turbotville & Montgomery.
60 A. General, 58 Acre tillable $70,000.
67 A. General, 50 A. tilled. $85,000 (Millersburg North)

WITWER REAL ESTATE
Paul Martin, Agent
Lewisburg
717-524-4580
Ephrata, Pa. Office 717-733-4138

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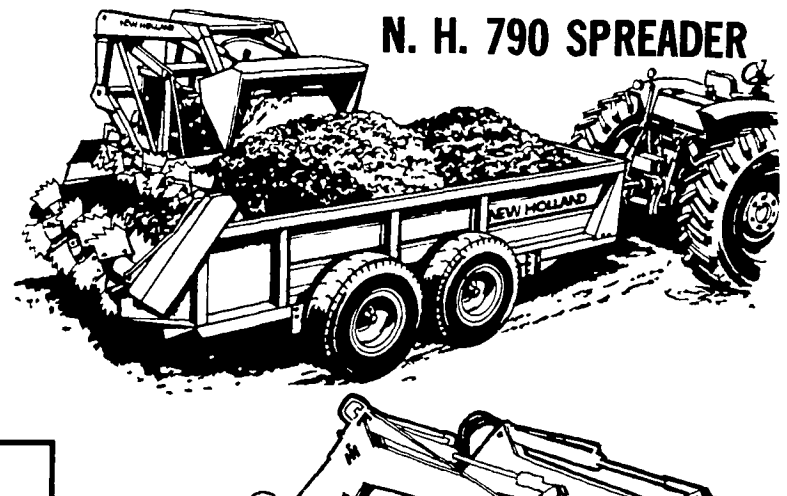
N. H. 790 SPREADER



NEW TRACTORS
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986 CUB

FREE FINANCE . . .

Hay Equip	June 1, 1977
Combines	July 1, 1977
Fall Forage	Sept. 1, 1977

1-574 TRACTOR WITH DUNHAM LOADER

Start 1977 with a check from SPERRY NEW HOLLAND:

your winter buyer's dividend!

USED EQUIPMENT

IH 1066 with cab real nice
Farmall 400 fast hitch
MM 335 w/loader
NH 273 baler with thrower
NH 276 baler with thrower
NH 320 baler with thrower
NH 68 baler
NH 479 haybine
Gehl haybine
NH 327 spreader
IH 150 bu spreader
NH 330 spreader
Fox hopper blower
Gehl Hopper Blower
IH 50 harvester 2 row head
NH 717 harvester 2 row head
IH 10 grain drill
IH 370 disk - 12 ft.
IH 540 plow, 4 bot 16"
IH 9A disk
1-row corn picker

WATCH FOR OPEN HOUSE FEBRUARY 16, 17, 18

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FARM EQUIPMENT INC.

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JOHN KREIDER HOME 367-6035 WARREN SPICKLER HOME 653-4560

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UPSTATE NEW YORK
LEWIS COUNTY

We have several farms in the Lowville area that NEED BUYERS!
$165,000 and up. Bare or stocked and equipped. Information will be rushed to you at your request Call for appointment only.

KENNETH ERB
Realtor Associate
315-376-2301
OR

DuFLO AGENCY INC.
186 State Street
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315-376-2323
CALL NOW! Get the jump on spring.

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700 Acre Dairy or General Farm, 500 acres tillable, 4 houses, 3 bank barns, streams, springs, owner financing. Perry County.

160 Acre Grain & Beef Farm, 120 acres tillable, 2 barns, 10 room brick house. Lehigh County.

101 Acre Dairy Farm, 75 acres tillable, limestone soil, 31 stanchions, 43 stalls, 20 x 60 silo, bunk feeder, 700 gal. Esco milk tank, pipeline milker, 5 bedroom stone house. Parkesburg Area.

Beautiful Stone & Cedar Shake 2 Story Home with 7 acres of land. 4 bedrooms, 2½ baths, large fireplace in family room, wall to wall carpeting, 2 car garage, electric heat & central A-C, excellent cond., nice country setting. Chester County.

HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
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Specializing in Farms, Land and Public Auctions

BERKS COUNTY

94 ACRE HORSE OR STOCK farm 20 miles west of Reading. 100' x 48' barn with box stalls. Other buildings. 5 Bedroom, 3-½ bath newly restored 1790 home. Stream, some woods and about 80 acres for pasture and crops. Much new split, rail fenced pastures. Owners sacrifice at $199,000 for quick sale.

NEAR SHILLINGTON 56 Acre Beef operation. Barn with 2 16 x 60 Silos with auto. unloaders and feeders. Streams, much road frontage. 4 bedroom, stone house with oil hot water heat and bath. Great value at $99,500.

Small Horse Farm with dwelling, riding ring, modern barn with 29 box stalls. Near Wernersville. Excellent buy at $74,900.

Near Hamburg. 130 acre top Dairy Farm. 10 room log-frame-alum. home. Barn with pipeline milking 1000 gal. bulk tank, 2 silos with new unloader and feeder, new Patz barn cleaner, 54 tie stalls. 120 acres tillable, stream, pond. Nice road frontage $265,000.
Call Homer Stoltzfus At

Wertz Hoffman Parks - Realtors,
Reading, Pa. 19609
215-678-3491

BEST IN FARM BUYS
LOWVILLE, N. Y. AREA

289 acres farm, ideal for cash cropping, beef or dairying, buildings worth the asking price - $75,000 HURRY! This is a special.

195 acre farm with good line of machinery and 15 heifers Bring your cows and make money.

645 acre farm with 110 milking cows - good line of machinery. Illness force to sell

248 acre farm, 70 milk cows, full line of machinery

BUY NOW AND ALL THESE OWNERS WILL MANAGE THE FARM FOR YOU UNTIL YOU ARE READY TO TAKE OVER FOR APPOINTMENT ONLY CALL

FLOYD ZEHR, SALESMAN
Groghan, New York
315-346-1265 or write to him
R.D. No. 1
Castorland, New York 13620

CZEPIEL REALTY
West Leyden, New York

UNION COUNTY
Good producing 110 acre farm in Union County, just a few miles from I-80 and Rt. 15 with some frontage on both sides of a state road. A good investment at $135,000. There is a good large barn (48' x 96') with an attached straw shed (45'x60'), lots of room for steers and hogs or even a dairy set-up and corn storage for about 100 ton The home is a nice 3 bedroom, 2½ story house with a modern kitchen, central oil heat, 2 fireplaces, 2 baths, and a laundry.

Call

Town & Country REALTY
717-299-4885, or 717-393-1697
and ask for John N. Landis.

Large Southern Tier New York State Freestall Dairy Farm. 500 Acres, 350 Acres Tillable & Pasture, Balance Hardwood Three (3) 16 x 50 Concrete Silos With Unloaders, Four (4) Stall Surge Milking Parlor Recently Renovated, 500 Gal. Bulk Tank, 60 x 70 Machinery Shed With Heated Work Shop, Large Butler Granery, Three (3) Car Garage And 20 x 30 Heifer Barn. Eight (8) Room House In Excellent Condition With Inground Swimming Pool. Large Sugar Bush Operation, Approximately 4000 Taps Available. Nearly New Sugar House With Equipment. Farm Capable Of Supporting 80 - 100 Milkers With Back Up Stock. Large Stocked Farm Pond. Located On Excellent Macadam Road, Seven (7) Miles From Interstate Highway. Farm Bordered On Two Sides By State Forest Land. Miles Of Road Frontage Real Estate - Price Firm at $169,000.00, Stock & Equipment Available At Inventory.

REALTOR

Telephone - 716-466-7836
For Further Information.

Sunbury - 123 Acres Beef & Hog Farm. Hog feeder barn for 250 hogs w-bins, silos 14x40, grain dryer, (2) 3,500 capacity bins, 40 stanchions, loafing barn, real nice 12 room house, farm pond, only $135,000.
80 Acre General with Mobile Home Park. Montour Co.
152 Acre General $139,000. Clinton Co.
Nittany Valley - 146 Acre General Farm, Limestone and Hagerstown soil $135,000. Open for offers. Clinton Co.
Penns Valley - Centre Hall 158 Acre Dairy Farm, 20x60 silo, limestone soil, Centre Co.
73 Acres, Mountain stream, trout pond $78,000. Clinton Co.
56 Acre General $60,000. Northumberland Co.
80 Acres, no buildings, $80,000. Columbia Co.
NORTHUMBERLAND COUNTY
70 Acre Dairy, 16 stanchions, Rt. 54 between Turbotville & Montgomery.
60 A. General, 58 Acre tillable $70,000.
67 A. General, 50 A. tilled. $85,000 (Millersburg North)
CALL

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PAUL MARTIN, AGENT
Lewisburg
717-524-4580
Ephrata, Pa. 717-733-4138

YORK COUNTY FARMS

DOVER AREA Productive 94 acre Dairy Farm Modern block dairy barn with 34 stanchions separate milk house, 40 x 60 bank barn Newly renovated 5 bedroom house Priced at $218 000 Will sell all the improvements and acreage for pasture for $100,000 to one buyer if desired Now have potential sale for the remaining land suitable for development Equipment available at fair prices Must see this one if you're looking for an attractive opportunity

AIRVILLE 142 acres high above and overlooking the Susquehanna River, 65 acres crop, 40 acres pasture, 40 acres productive vineyard Want to get into the wine making business? Here is your chance Priced to sell

HELLAM TOWNSHIP Attractively situated 74 acre farm, approx 60 acres in crop, 14 acres in pasture and improvements consisting of a 6 room house, bank barn, chicken house and storage barn Entire or will sell crop acreage separately Call for details

MULTIPLE LISTING

Clair Eisenhart REAL ESTATE
2070 SPRINGWOOD RD 848-3820

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FARMERS FARMS

42.649 ACRE FARM, with large stone barn in excellent condition! Stone house has 12 rooms, 5 bdrms., 2 baths, 4 rms. in attic, 3 fireplaces, and "Widows Walk". This elegant farm was part of the historic "Christiana Riot".
Atglen Borough $175,000.00

132 ACRES WITHOUT BUILDINGS, 90 acres tillable, 20 acres pastureland with stream, balance level woodland which could be cleared for farmland and timber used for buildings. Amish neighbors. Little Britain Township, Owner financing available. Asking $2,000.00 per acre.

115 ACRE BEEF FARM, 100 acres tillable, 10 acres pastureland. Main farm house mansion contains 10 rooms and bath in very good condition. No. 2 farm house, brick construction with 7 rms., and 1½ baths. Also 2 additional frame tenant houses! Farm buildings include steer barn equipped with bunk feeder and 3 Harvestore silos with unloaders and feeding system, tobacco shed, implement building, garage and work shop, and other miscellaneous buildings. Everything privately situated at the end of a tree lined lane. Truly a gentlemens estate.
West Lampeter Township $829,000.00

Emory D. WAGNER Co. Realtors
215 West Fourth Street
Quarryville, Pa. 17566
(717) 786-2131 or 786-3020

24.5 ACRE FARM
in Northern Lancaster County with hog farrowing and fattening facilities. Also steer feeding set up. Zoned Agricultural. Lovely sandstone ranch home with 3 or 4 bedrooms and 1½ baths.

A PRODUCTIVE DAIRY FARM
236 tillable acres, possibility of renting adjacent land; 2 very nice homes, 2 barns - 1 with pipeline milker for 37 cows, the other for heifers; 93 stalls, 5 Harvestores. A very desirable farm, also has pasture and woodland - total 330 acres. Dauphin County.

ERA MEMBER BROKER

LIST YOUR FARM WITH US!
We have a professional farm agent and with ERA we now have national exposure.

SLAUGH FAGAN AND ASSOCIATES
Realtors/Insurors 733-6556
Associate Jesse D. Ziegler (717) 838-1257
Associate Dana K. Brosemer (717) 859-2775

Here is a beautiful 98 Acre Dairy Farm in Manor Township. It has two barns that house 300 Cows in Free Stalls. For feed storage it has a 20x70 Harvestore Silo, a 24x70 Stave silo and 2 large trench silos. At milking time you go into the double eight milking parlor and hook up those milkers and the milk flows into a 1250 gallon Mueller Bulk tank. For the wife there is a 2½ story Frame house with 8 rooms and a bath. For the herdsman there is a one story 4 room frame house and bath with a full basement. Call Chet Long Real Estate for more information and a showing.

Chet Long • Real Estate
Broker and Auctioneer
120-B Lake Street,
Ephrata, Pennsylvania 17522
Phone 733-9601 Area Code 717

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PAUL M. Longacre FARMS AND COUNTRY PLACES

JUNIATA COUNTY
100 Acres beef or swine farm with completely remodeled 2 story stone colonial house Barn outbuildings $138,000

MONTGOMERY COUNTY
30 Acres Zoned Commercial Ground south of Bally on Route 100 $2 000 00 per acre

75 acres $3 500 00 per acre large amount of road frontage

20 acres Industrial ground for sale $6 000 per acre 6th Street in Red Hill

BERKS COUNTY
Commercial and residential 43 acres near Bally $2500 per acre

A gentleman s farm 64 acre steer farm zoned industrial set up for over 1000 head 5 steer barns, lot fences feed center 5 bay garage exceptional new farmhouse with 8 rooms 3 baths fireplace swimming pool etc $500,000 00.

2 Acres wooded lot Barto area $10,000

11 Acres wooded acreage Barto area $15,000

208 Acre dairy farm Large 9 room stone house with fireplace, & attached frame addition, beautiful setting Large barn with slate roof, 62 stanchions 20x60 & 12x50 silos pipeline milker bulk tank & outbuildings 1½ mile of macadam road frontage running through farm intersecting long fields making hauling easy 160 acres tillab e Must be seen to be appreciated $416,000

LEHIGH COUNTY
102 acre steer farm barn feed lot and silo Large stone house center entrance ready to be renovated $160,000.00.

SUSQUEHANNA COUNTY
Hunting ground 165 acres approx 8 acre lake $550 00 per acre

150 acres hunting ground mostly wooded accessible by road through most of property $550 00 per acre

BRADFORD COUNTY
128 Acre dairy farm 96 tillable bulk tank barn cleaner 50 stall barn and silo 37 milk cows 18 heifers full line of machinery 6 room house and bath attached garage all for $133 000

310 acres hunting ground 70 acres open farm ground $320 00 per acre

110 acre dairy farm 50 stanchion barn 2 story shed silos machinery included Colonial type house 9 rooms 1½ baths $98,000

103 acre dairy farm k SOLD room house with out buildings $120,000 00.

155 Acre dairy farm, 64 stanchions, 2 silos bulk tank, & barn cleaner Modern frame house Machinery & cattle available $138,000.

147 Acres 127 tillable, 65 tie stalls, milking parlor bulk tank, new pole shed & full line of machinery & cattle $165,000.

310 Acre, 185 tillable large dairy barn, 74 stalls, bulk tank, 20x60 concrete silo with unloader, 14x50 concrete silo, machine shed, garage and out buildings Large two story frame house, 7 rooms and 1½ baths Land lays levels - $180,000. Also machinery available

343 Acres 175 tillable, 69 stall barn, pipeline milker, bulk tank, modern dairy barn 2 concrete silos with unloaders Modern house machine shed All excellent building $210,000.

BUCKS COUNTY
69 acre dairy farm 47 acres zoned village res beautiful 2½ S stone house with barn and out buildings $490,000

WESTMORELAND COUNTY
142 acre ready to go fully equipped jug milk store with complete meat store operation Paper and jug milk processing 110 cows full line of modern machinery 3 houses sheds and barn HarvestoreSilo Milk store on 7 acres next to development in town 135 acre dairy farm with sewer line to edge of property located with 6½ miles of new VW plant to start production within a year What a wonderful opportunity for good operator with sound business sense All for only $650,000

LUZERNE COUNTY
141 acre General Farm 110 acres tillable good frame house 9 rooms & bath some outbuildings need repair $120,000.00

Very Good Dairy Farm 224 acreage large beautiful stone house 2 fireplaces 140 acres tillable rest pasture & approx 20 acres wooded 60 comfort stalls bulk tank transfer station large sheds heifer & dry cow extra barn 2nd house ranch very good con dition This is an outstanding beautifully located farm with gently rolling ground $240,000

SCHUYLKILL COUNTY
Thriving 18 hole golf course 90 acres zoned commercial Electric cart shed club house restaurant patio a new 3 bedroom ranch house 2 car garage A farm house 9 rooms & bath (5 bedrooms) machinery & storage shed all for $400,000.

TIOGA COUNTY
800 acre Dairy Farm w a picture setting a very profitable operated farm owner retiring Absolutely beautiful rebuilt main house very good second house plus good tenant house 1 concrete & 2 Har vestore silos on main farm w double 5 milking parlor & bulk tank etc Free stall barn w extra stalls in old barn Must be seen to be ap preciated All this for $350,000 Cattle & Equipment can be pur chased by separate contract

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100
Hereford, PA 18056
Ph: 215-679-5919

NEW YORK DAIRY FARM

(Broome County)

206 Acre farm. Barn has 59 tie stalls, big bulk tank, electric pulsation milker & 2 silos. Also a nice 4 bedroom house. Features over 60 head, 41 mature cows with over 14,000 lb. herd average & a full line of good equipment. (JD 2630 Diesel, new last summer & JD 2030 Diesel like new) A real good outfit on a good road for only $180,000 complete.

We Also Have Other Farms For Sale.

DECKER REAL ESTATE

Sales Barn Building
Whitney Point, New York
Mel Manassee, Farm Real Estate Rep.
607-692-4774
If no answer 607-692-4540

-CHOICE FARMS-

PRICE REDUCED, 270 acres good corn land. Handy 71 cow barn, 2 silos, unloader. Excellent 7 room home with fireplace. $172,000 offers.

50 MILKERS plus 3 tractors, equipment on 300 acre dairy. 57 cow barn, 2 unloaders cleaner. 10 room home. $216,000

NEAT SMALL FARM, 64 acres meadows. Good hip roof barn plus newer 35x55 pole barn. Immaculate 3 bedroom ranch. $65,000, 29 percent down.

ST. LAWRENCE COUNTY, 158 acres, 150 tillable. 45 cow barn, 2 unloaders, 2 other barns. 10 room home, oil heat. 50 milkers, 2 tractors, truck. $176,000 or $83,000 bare.

NUMBER 1 LAND AREA, 220 well-drained acres. 52 cow poured concrete barn, cleaner unloader. 10 room remodeled colonial. $115,000

POULTRY FARM, edge of growing city. 25 acres. 5 buildings, freight elevator, bulk storage. 8 room home, good shape. $110,000 terms.

Huge Free Dairy Listing.

WIMPLE REALTORS

Sloansville, N.Y.
518-875-6355.

155 ACRE DAIRY FARM

96 Acres, Level, Good Producing, 59 Acres, Pastureland & Woodland. House, Barn, Milk House, Silo & Other buildings. Barn equipped with 19 stantions. Adequate water. Located Mifflin County, 20 miles West of Lewistown, Pa., near Route No 22.

Call for appointment,
717-899-6402 or 717-667-3831.
Price $160,000.00.

FREE STALL DELIGHT

178 acre farm with 129 free stalls, tool shed, heifer barn and garage. Excellent 4 bedroom home with nice fireplace and hardwood floors. This would make either an excellent dairy or beef farm! PRICE-$125,000 - start farming now! After 5:00 call Al Stoltzfus at 717-724-2773 (No. W-168)

EXCELLENT INVESTMENT-PAYS IT'S WAY!
Excellent income from restaurant & jug milk sales, 55 stall barn, 2 silos, machine shed, shop and large corn crib, 4 bedroom home, wall to wall carpeting thru-out, large garage with storage above, all equipment and feed included in sale owner says sell or trade for business, farm, etc. All in A-1 condition! After 5:00 call Al Stoltzfus at 717-724-2773 (No. W-164)

CALL OR WRITE FOR OUR FREE LISTS!

THE Real Estaters REALTOR

RD NO. 1, Box 41
MANSFIELD, PA. 16933
MANSFIELD-717-662-2138
WELLSBORO-717-724-5921
TROY-717-297-2118

SPERRY NEW HOLLAND | ALLIS-CHALMERS

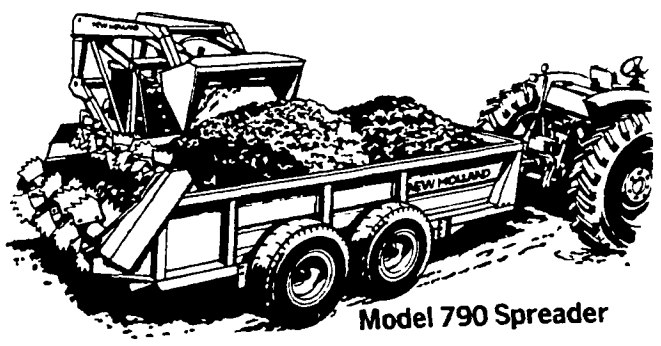
WAIVER OF FINANCE ON ALL HAY EQUIPMENT TILL JUNE 1, 1977 AND FORAGE EQUIPMENT TILL SEPT. 1, 1977

CALL US ABOUT NEW HOLLAND WINTER BUYERS DIVIDEND PROGRAM

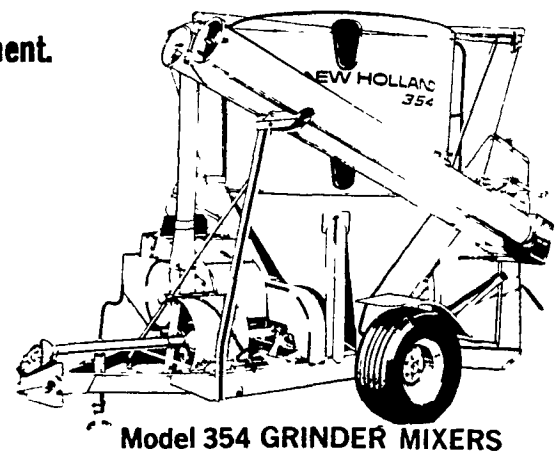
GET YOUR MACHINES READY FOR NEXT SEASON

Have your machinery brought to our shop for repairs and tune-up. Any machinery booked between now and our Open House for a winter tune-up will be trucked to and from the Shop free of Charge.

This offer includes Lawn and Garden Equipment.



Model 790 Spreader



Model 354 GRINDER MIXERS

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106 Acres, large cattle barn ready for hog or beef operations. 36'x82' shop building with heated reinforced concrete floor. 10 rooms modernized home with a super delux kitchen. Price $325,000.00

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612-377-1489

CENTRAL PA. FARMS

Huntingdon County - New Listing located in Western Huntingdon County this productive 338 acre farm features 172 acres tillable of predominantly Hagerstown silt loam soil 136 acres pasture and 30 acres of woodland There are 4 dwellings large barn for livestock or dairy like new 20 x 60 concrete stave silo and older 14 x 40 concrete stave silo and several miscellaneous buildings This farm is located with good access to Huntingdon Hollidaysburg Altoona and State College and also features spring water Priced at $195,000

Huntingdon County Nice 277 acre Dairy farm with 240 acres tillable 33 acres pasture & 4 acres woodland Featured is a 2 story frame house with aluminum siding 2 story frame barn with 50 stanchions milk house with bulk tank & water heater large concrete block garage & shop with cement floor all in good condition & several miscellaneous buildings The majority of this farm lays quite nicely Located 20 miles from State College Priced at $275 000 with owner financing available

Blair County Nice 200 Acre Farm & Nursery business with a very good 2 story Colonial Stone house 2 story frame barn heated workshop garage & greenhouse containing 94 acres of tillable limestone soil 76 acres pasture & 30 acres woods A large amount of nursery stock & farm & nursery equipment are included in this sale This property also features secluded river frontage several caves & an excellent water supply Priced at $330 000

Huntingdon County - Good General Beef, or Hog Farm 160 Acres, 100 Acre Tillable 30 Acres Pasture & 30 Woodland Large double house barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 2 trench silos (cemented), excellent spring water, pond & productive soil Only 40 minutes from Raystown Dam the farm has good frontage & very low taxes Equipment available & it adjoins state game lands Priced at $128 000 Owner financing with only 20 percent down

Clinton County 151 acre farm suitable for dairy or livestock operation 110 acres tillable, good 6 bedroom house, large bank barn, good condition, spring water $125,000 with terms

Lycoming County 460 A Dairy Farm Approximately 185 acres tillable Level bottom ground excellent productivity, 30 A Pasture 245 A woodland w gd timber Excellent 2 story house with aluminum siding, barn w free stall barn attachment (90 free stalls), 20x60 Harvestore Silo w provision for bunk feeder 2 streams & owner financing available Priced at $250 000 Available this fall or next spring Owner financing at 7 percent

CENTRAL PA. LAND, CABINS

Ideal for Weekend Relaxation
Many properties have terms available

Centre County

1 Acre top of Centre Hall Mountain Well built cabin - $10 000
3 38 Acres wooded lot in Corl Acres subdivision in Ferguson Twp. approximately 4 miles from State College $20 000
189 Acres - wooded adjoining State ground privacy could be split $72 765
10 29 Acres wooded new barn nice location $44 000
68 Acres wooded good hunting area $30 600
218 9 Acres wooded ground stream good hunting Priced at $350 an acre
100 Acres - wooded two springs excellent cabin excellent hunting
39 Acres wooded frontage on Penn s Creek $17 000
100 Acres pond orchard and woodland excellent hunting and fishing $75 000
35 Acres two acres clear balance wooded some nursery stock $21 000
50 acres at $250 an acre 50 acres at $330 an acre (with year round spring) light timber good bird hunting electricity available

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Mail Box Market

Wanted to Buy - Set of used 13.6x28" rear tractor tires with power adjusting rims for on 24" centers. Call 717-656-9929

For Sale - German Shepherd puppies. Nice markings with no papers. PH: 215-445-4048

Part needed for John Wood 120 Portable Space heater (shut off valve). 215-269-3442

For Sale - 1970 Model 5000 Ford. Also 400 gal. Girton milk tank $400. 300 gal. DeLaval Milk tank $150. Call 717-949-3134 after 5 P.M.

For Sale - 16' Cattle body with roof, tail gates & side gate. $500. PH: 215-298-2334

1975 Chevelle Malibu 4 door sedan. PS, PB & air. AM-FM radial tires. Snow tires excellent condition. First $2695. 717-733-4884

Wanted - Good home for Bootmaker son from 30,000 dam. Daughters milking 58 to 66 lb. Also for sale - service age bulls, good breeding. Omar S. Fisher, 434 Newport Road, Ronks, PA 17572

For Sale - 2 York-Hamp cross boar hogs. Approx. 240 lbs. $100 ea. PH: 717-859-2317

For Sale - Ford 9N Tractor, 3 pt. hitch hydra lift, sickle bar attach, Running cond. $1000. 1-215-286-5874

For Sale - Rye, direct from the combine. 717-626-5894

For Sale - 1963 Corvair with radio, newly remodeled engine. Call 717-933-4869

Purebred Dorset ram lambs for sale, excellent bloodlines. Ph: 717-354-5640

For Sale - New Holland manure tank spreader-$475; JD lime and fertilizer spreader-$150; Surge 50 lb. electric milkers - $50 each. Phone 717-354-0266.

Wanted - PTO hammermill, any condition; late model 3 beater manure spreader; metal feed bin; heavy duty large electric drill. Ph: 717-345-8815.

Wanted - Holstein heifers, out of good dams age 1 month to 18 months. PH: 786-2839 (717)

For Sale - Dorset ram, 1 year old. PH: 717-354-9318

For Sale - Dodge farm truck, 17,000 gross weight, 12' bed, excellent shape, low mileage, new inspection-$500. PH 215-944-9307

For Sale - 1973 JD X-8 Snowmobile, new engine and track, over $1600 invested, will sell for $750. PH: 717-367-4829, ask for Wayne.

For Sale - 2 2-door Servel refrigerators in very good condition. Eli S. Stoltzfus, Box 65, Madisonburg, Pa. (Centre County)

For Sale - Registered Holstein service age bull, vg 18,000 lb. dam: sire Cotterdale Astronaut King. PH: 717-786-3963

For Sale - Wood shavings - $1.25 per bag, small orders. Noah E. Hoover, R. D. 1, Narvon, Pa. or call 215-445-5738.

For Sale - 7500 watt Winco generator, power take off driven mounted on wheels - $450. PH 609-259-7528

For Sale - Broom winder, vise and broom cleaner, tools - complete $150. John B Zook, R D 1, Kinzer, Pa Peters Road

Mail Box Market

Wanted - Calf pens with slat floors, wood preferred. PH: 717-859-2182

For Sale - JD 494-A corn planter, dry fertilizer boxes, large insecticide boxes, excellent condition. PH: 201-479-4467.

For Sale - Good 52 gallon 240 volt water heater. Harvard pressure tank, approximately 40 gallons. Eli K. Esh, R. D. 1, Quarryville, Pa. Conowingo Road

For Sale - WD45 tractor with loader-$500 or best offer; 1 Surge milker-$35. PH: 215-856-7842.

For Sale Mature clover, timothy hay, no rain - $60 at the barn. David F. Lapp, R. D. 2, Myerstown, Pa. north of Schaefferstown along 501.

For Sale - 1 Sorrel mare, near side work horse, well broke, lots of snap. Benjamin Beiler, R. D. 1, Drumore, Pa. (Buck, Pa.)

For Sale - 2 fresh purebred heifers, 3 due March and April. Penn Gate Farm, Robert Gritt. Ph: 717-359-5168

For Sale - Oliver 1600 gasoline tractor, completely rebuilt engine, other new items. ¾ rubber - $4500. PH: 436-8628.

For Sale - Angus herd sire 5 years old-$400; antique single seater wicker basket sleigh; antique 2 hole corn sheller. PH: 301-398-5016

For Sale - 1968 Ford Torino 289 automatic, power steering, 2 door hardtop, vinyl top$525. PH: 215-267-7954.

For Sale - Approx. 100 sawed locust posts, high quality, 7' to 8' long. Good for board fence. PH: 717-528-4763.

For Sale - Cast Iron wood and coal heater made by American Radiator Company, very good condition $75.00. 717-273-6018

Wanted - Tri-Plex overhead electic wires. 717-354-0176

For Sale - 1973 F 766D tractor, 390 hrs. 1 owner, comp. w-2 hyd. valves; 1973 No. 234 corn harvester; 710 auto reset 5-16 plow complete. All equipment like new condition,has not been used to farm last 2 years. 717-286-4005 after 8 P.M. or before 8 A.M.

For Sale - Herd of Holstein Cows, part registered. Also bred and open heifers, artificial breeding. Gutman Bros. Farm, Codorus, Pa. 717-229-2055

For Sale - Rabbits and Rabbit pens $15.00. 717-464-3136

For Sale - A.C. 4-14 semi-mtd. plow, excellent condition; J. D. 40 combine with 10' head, good working condition. 215-794-8368 or 215-794-8471

For Sale - John Deere 3 pt. 3-14 plow. York County, 717-993-2644

Flavorful Salad

For a more flavorful salad, put the dressing in the bottom of the salad bowl first, then add the ingredients that taste best marinated (mushrooms, onions) Put the greens on top and set the whole bowl in the refrigerator until just before you're ready to serve, then toss the salad at the table

Mail Box Market

For Sale - 36" electric stove, continuous cleaning, guaranteed until July, asking-$225. Used 4 months only. Ph: 717-684-9528.

For Sale - 1975 F-100, radio, heater, std. shift, 25,000 miles-$2950. Ph: 201-938-5726.

For Sale - 4 martin houses, various sizes; 8 shade trees 4 to 5 ft.-$4 each spring planting. Ph: 717-354-9147

For Sale - 2 10-ton Choretime bulk feed bins with side draw, 6 inch auger and motor. Ph: 717-665-3438 or 717-727-2654.

For Sale - 1972 ¾ ton Ford pick-up, 8100 G.V.W. - new brakes, new shocks, automatic power steering, power brakes-$2600. PH: 609-769-2273

Wanted - combination wood and gas cook stove. Write Box 442, R. D. 1, Spring Grove, Pa. 17362 giving price and location.

Wanted - if you can furnish a yoke, harness and other equipment needed to work the soil with a pair of oxen, please phone 215-678-1836

For Sale - 10'3" bush hog transport disc 22" blade, like new, best offer over $1200. PH: 717-532-3755 daytime or 717-532-8678 evenings.

To be sold Feb. 14, ½ mile north of Maytown-JD H Tractor with plow, cultivator, corn planter, milk can hoist. Ph. 717-653-5869.

For Sale - Snow bucket (7') to fit International 2000 loader, in excellent condition. PH: 717-328-3473 after 7:00 PM.

Wanted - Zook's 2 row cultivator; 1 row McCormick cultivator. Stephen A. Lapp, R. D. 2, Quarryville, Pa. 17566

For Sale - Tobacco planters-Hershey & Stauffer; Tractors-Farmall A. Oliver 60, Allis-Chalmers B, W-O, WD, WD45; Ph: 717-733-8708

For Sale - Quincy Model X8 air compressor mounted on a 20 gallon tank on wheels. Ideal to run an air clipper or small tools-$125. Levi S. King, R. D. 3, Box 392, Myerstown, Pa. 17067

For Sale - 1968 Chev. Van, good rubber, body and engine. Can be seen by calling 215-267-2132, must be seen for price. Clyde Lutz, R. D. 3, Denver, Pa.

For Sale - Snyder Co. grown clover seed, cleaned-$46 a bushel. Ivan W. Hoover, R. D. 1, New Holland, Pa.

For Sale - two good ¾ used tractor tires; (1) 11-38 6 ply and (1) 14.9-38 - $50 each. 150 bales wheat straw -$65 a ton. PH: 215-285-6313

For Sale - Sauder V blade snow plow and brackets for JD 1020 or 1520 tractor. PH: 717-733-6684

For Sale - 15 month old registered bull sired by Black Knight out of Astronaut dam 305 day records of 3 yr. 15,696 M 524 fat and 4 yr. 19,927 M 707 fat - $400. PH: 717-529-2035

Wanted - 2 point to 3 point conversion for International 230. Will trade WFE for NFE. Daniel L. Hoover, R. D. 3, Box 102, Dillsburg, Pa. PH: 717-432-4077

For Sale - '75 White Freightliner, 318 Detroit, 13 speed transmission. PH: 717-258-3632 evenings.

Mail Box Market

Wanted - 5 20 ft. x 10" I beams, used; 3200 sq. ft. of used flooring or plywood. PH: 215-286-5434.

For Sale - Mennonite closed carriage, good shape. Mennonite buggy. Phone 215-273-3029.

For Sale - very nice Simmental bull, 1-½ years old, Curtis blood. Ph: 717-328-3832.

For Sale - 43 x 73-½ x 15 and larger display cabinets, can be made into anything you want, ½" plyboard. Ph: 717-872-6213 after 6:00 PM.

Wanted - used lumber or building to tear down preferable in Southern Lancaster County. Bennie S. Stoltzfus, R. D. 2, Gap, Pa. 17527

For Sale - 2 bottom trailer plow, steel bottoms, good condition-$250. Abner Fisher, Box 57, Bart, Pa. 17503 in Georgetown.

Mail Box Market

Wanted - Wood moulding planes and other old hand tools, useful to restoration craftsman. J. Guinan, 272 Broughton Lane, Villanova, Pa. 19085

For Sale - Case power unit, model SE, 28 hp, good condition iith radiator, new clutch and 6 groove pulley. John T. Petersheim, R. D. 2, Box 190-A, Mifflintown, Pa. 17059

For Sale - Sauder loader in good condition-$125; JD 246 corn planter, 3 pt. with side dresser in good condition-$350. PH: 717-235-2032.

For Sale - JD 1520 diesel utility tractor, low hours, good condition w-options. JD 246 2-row 3 pt. planter. Leonard Leiphart 717-755-2563

For Sale - Glass pipeline milker, wide front end for International and M. M & 200. Slingerland, R. D. 1, Mansfield, Pa. 16933

Mail Box Market

For Sale - Angus beef cows to calve after April. Lester E. Mengle, R. D. 1, Orwigsburg, Pa. 717-366-2024.

For Sale - gas engines, 1-½ bean cushman cub-$125; 1-½ Alpha-$175; 1-½ United -$275. Ph: 257-6288

For Sale - Farmall Super C tractor with cultivator and front mounted corn planter. Wanted-pull type corn picker. Ph: 717-682-9233

For Sale - 1967 Chevy Dump Truck, 26,000 miles, 9 ton gross, 3 axle, Tag-A-Long trailer. Sweetster garden tractor, rotary broom. Ph: 215-267-5096.

For Sale - Sheep - Rambouillet, 17 months old, purebred ram. Also, a few lambs and ewes. Ph: 717-993-2984 or 717-993-2060

For Sale - 7 year old Standard bred horse; JD 2B, 14" trip plow, pull type. Ivan M. Hoover, R. D. 1, New Holland, Pa. 17557 close to Martin's stone quarry.

Mail Box Market

For Sale - 801 Ford tractor, 5 speed trans, live PTO, live hydraulic, power steering with heavy duty frontend loader with cylinder on bucket. Ph: 717-648-9022

For Sale - Lely Roterra, like new. Phone 717-367-6147

For Sale - Cook stove with water back-$100; Agway shallow well pump-$100; 2 x 6 x 15 hemlock. Ph: 717-754-7281.

For Sale - Sauder manure loader to fit 2010 JD or similar size tractor-$150; 3 pt. 3 row A-C tool barn corn planter - $150. Ph: 717-687-7304

For Sale - Rectangular 50 cow or sow breeding chart-$45; Larry Garber, R. D. No. 1, Box 158, Marietta, Pa. Ph: 717-426-3689

Free-2 mixed breed pups, approximately 7 months old. Chevrolet, 1967, 40 series with 14 ft. combination grain and cattle body. Ph: 717-425-3480 or 717-425-2431.

Mail Box Market

For Sale - Starline Rotaspreader 140 bu size, good condition, new chains and flails-$495. Ph: 301-582-1264.

For Sale - L & A Pressure washer, Model 803; 500 lb. pressure, like new-$450. Ph: 215-757-2421.

For Sale - Heavy cast iron propane gas heater, 65,000 BTU, excellent condition. Christ E. Fisher, Box 44, Madisonburg, Pa. 16852

For Sale - 8N Ford tractor, $1000, 2 bottom 12" plow, 6' cutter bar; front end loader to fit 8N all $1500. Ph: 201-362-6721.

For Sale - Roll-bar for Int. 856; timothy, clover and meadow grass hay-will deliver. Ph: 717-964-3791.

For Sale - large amount of good mixed hay. Ph: 717-942-6435.

Mail Box Market

Are you planning a trip toward Tennessee within the next 60 days and would accept two Mennonite men to share the cost of trip? Apply to Box 165. Denver, R. D. No. 1, Pa.

For Sale - 10:00x20 Dayton rims - $15 each; 1 11-24.5 new recap with 10 hole Budd-$50; 1 1100x20 recap-$30; ladder rack for van, spring hold down-$50. Ph: 215-982-5116.

Wanted - Herbicide units for 4 row No. 56 IH corn planter; 1000-2000 bu. gravity bin; For Sale - used burlap bags. J. Sarafin, 609-259-7492

For Sale - 180 bu. Butler Oswald ensilmixer, used 7 months, like new. Reason for selling-went to a larger one. Harold Knechel, 471 Indian Creek Road, Harleysville, Pa. 19438

For Sale - collies, 6 weeks, 3 tri. 1 red, 1 female-$50; purebred, no papers-609-935-3541.

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FEBRUARY 7 - 12
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F 1466D w/cab
F 1206D w/new tires
1066D, excel. cond.
I 544 gas utility, new overhaul
F 544 gas
F 460 gas
Super C w/cultivators
Super A w/cultivators
Ford 741 w/cultivators
Deere 2020 gas, 700 hours
M.F. 1130 diesel
1955 T Oliver Diesel

USED TILLAGE

315 Packer-Mulcher 13'8"
45 Vibra-Shank 22 ½'
Miller Offset 12'
IH 48 disc, 18'
IH 470 disc, 13'10"
Deere disc, 16'
Krause Rockflex disc, 24'10"
IH 700 plow, auto. 6 F 16"
A. C. plow, 5 F 16"
I.H. 560 plow, 6 F 16"
I. H. 540 plow, 4 F 16"
I. H. 531 plow, 3 F 16", mtd.
I.H. 450 plow, auto. 3 F 16", mtd.
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IH 400 Cyclo 6 row PTO
IH 455 4 row DD openers, excel cond
IH 455 4-row runner-opener
MF 43 grain drill, 22x7
IH #10 grain drill, 16x7
(2) A C No Till 6 row planters, liquid fert.-monitors

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Mail Box Market

For Sale - Lightweight McCulloch chain saw 14" bar, good condition-$65. Locust posts - 75 cents. David Bradley garden tractor-$110. PH: 717-252-2938.

Wanted - steam modines, state make, BTU rating, location, PH: 244-4544 or write Everett V. Keener, R. D. 1, Airville, Pa. 17302

For Sale - 273 New Holland 1976 baler, super sweep pic-up, pto drive, approximately 2,000 bale. -$400. Jonas F. Stoltzfoos, 407A, Newburg, Pa. 17240

For Sale - 9-½ acre farmette in Adams County. Ph: 717-259-9636
After 4 P.M.

For Sale - JD 44 reconditioned single beater manure spreader with pan; 24 hp V4 Wisconsin with PTO reduction. 75 ft. rubber endless belt. Enos Burkholder, R. D. 2, Fleetwood, Pa.

For Sale - Doe kid, papers available, also buck kid; two horse sleigh and wagon wheels. bath tub and sink. PH: 215-679-6906

For Sale - soybeans, corn, wheat, buckwheat, Horizon Sun Organic Farm, Box 68, Greenwich, New Jersey 08323 PH: 609-455-4704

For Sale - 5 year old registered Holstein cow in third lactation. Due June - $475. PH: 717-386-5124

For Sale - Moridge dryer 500 Model 3 months old with grain cleaner - $6300; 10 ft. Brillion cultipacker - $1000. PH: 717-467-2035

For Sale - New wagon bed and gear on steel, plywood feed bins, 2 16 hole feeders. Stoltzfus Woodwork, Box 183, Gap, Pa.

Wanted - 11' grain head for 2890 MM combine or 7300 White. Good condition. Call 215-562-8616, Roy P. Hoppes, R. D. 2, Hamburg, Pa. 19526

For Sale - Alfalfa, mixed hay, very good quality, green in color - by the ton or bale at the farm - $75 per ton. PH: 717-367-5631 evenings.

For Sale - used clay silo unloader for a 20 foot silo. PH: 717-942-6709

For Sale - large quantity of good quality mixed hay. PH: 717-942-6435.

For Sale - New Holland 350 grinder mixer - $700; PH: 717-284-2115

Hay wanted - need large quantity of good hay - buyer will haul. Phone 703-777-5134.

Wanted - 1200-1500 bushel per hour bucket elevator. 50-55 feet high. Phone 717-667-2019

For Sale - Norwegian Elkhound pups, excellent farm dogs, Enos Esh, ½ mile south of Intercourse on Queen Road, first farm on the right.

For Sale - A-C hopper blower, excellent condition. Also, locust posts. Phone 717-872-2579.

For Sale - Firewood, apple and mixed hardwood, cut your own. $10 per half cord. PH 717-626-5879.

Wanted - wheels for Jamesway shuttle stroke barn cleaner. Leroy Hertzler, R D. 1, Mt Wolf, Pa PH: 717-266-1363

Mail Box Market

For Sale - Warm morning gas heater, 65,000 BTU, good condition. PH 717-656-8916.

For Sale - 494 JD corn planter; grove dump wagon. Stump Acres 717-792-3216 (York County).

For Sale - AKC registered Chow-Chow pups, black or cream colored, JD front end weight - $25; 12" blower fan - $65. PH: 717-733-7192.

For Sale - Complete sheep sheering outfit with 2 ½ hp. motors, Sunbeam hand pieces and many spare parts. PH: 717-626-7652.

Wanted - Wide front end for A-C WD 45 diesel. PH: 717-755-8158

Fror Sale - Lely fertilizer spreader, 4 ton tandem axle, pull type - $450. PH: 215-343-2444

For Sale - M-F model 22 bale thrower - like new - $600. Michael S. Lapp, R. D. 3, Box 241, Quarryville, Pa. Springville Road, 4 miles south of Strasburg.

For Sale - 65 acres, barn and house, other buildings, near Jersey Shore, Pa., good land, priced for fast sale - $65,000. PH: 717-398-4568 evenings.

For Sale - New Stewart clip master Model 510 with warranty. $58 Walter B. Groff, 40 Greenfield Road, Lancaster, Pa. 17602 PH: 717-394-9052

For Sale - Large spin-type roof vents; hay-ladder wagon; overhead garage door; '67 Chevy parts. Call 717-345-4882 or 717-345-8815.—

For Sale - 1966 Dodge truck, 21,000, low mileage with 12' flat dump, 4'sides, tight bed-will hold timothy seed. Ph: 717-362-8294 after 7 PM

For Sale - Wisconsin engine, regular size for balers in good condition. Amos B. King, Christian} R.D. No. 1. Box 334, Pa. 17509 ½ mile south of Bart Mennonite Church

For Sale - '64 Ford van' '57 Ford pick-up; '54 Chevy pick-up. Ph: 717-684-6828.

Wanted - Model 230 1966 Mercedes gas job and stick shift for parts. Ph: 215-866-0859 after 6 PM

Wanted - Fenders and two coupling beams for Farmall Fast Hitch, super C. For Sale - Martin hog shelter, 7' X 16'. Ph: 717-345-8626.

For Sale - 8 year old work horse with lots of snap. Levi R. Miller, 238 Newport Road, Leola, Pa. 17540

For Sale - rebuilt diesel drive alternator; VP4D Wisconsin engine; propane Clark forklift with 5,000 lb. cap. 7-½ hp air cooled Lister diesel. Ph: 717-483-6646

For Sale - 2 year old Hampshire-Karakul ram - get meaty lambs and black fleeces - $75. Clair Day. Ph: 215-489-9015.

For Sale - 8 year old bay lead horse; 2 Surge 50 pound milker units with jet flow inflations. Amos L Beiler, Loop Rd. R.D No 3, Quarryville, Pa.

Mail Box Market

For Sale - 1973 GMC Custom 3500 crew cab camper special with a 28' Clark Gooseneck trailer. Also 70 ft. Badger feeder. Ph: 717-933-4616

65 acre dariy farm for rent by shares. Living quarters available in double house. Ph: 717-354-0379

For Sale - 12 bales, 9,000, Pa. Dutch twine-$10.25 per bale; one western saddle, $30. Ph: 717-665-3865.

Mail Box Market

Wanted - bright sunburst quilt-large size-handmade. Write W. P. Dey, RR 2, Box 128, Trenton, N. J. Ph; 609-259-2802.

For Sale - Cortina jumping saddle, good condition-$65; Ph: 301-374-2484 after 8:00 PM.

For Sale - 232A limestone farm, spring w-stream. Brick barn, 2 pole barns, 2 silos. Modern 10 room oil heated brick house with fireplace. Owner financed. Ph: 304-842-2351.

Mail Box Market

For Sale - JD 60, good rubber with mounted 3 bottom plow, in good condition. Ph: 717-277-6007.

For Sale - JD FB 177B grain drill, large V snow plow-$125; Gehl 83 2-row chopper, also pickup. Ph: 717-866-2091.

Wanted - complete cultivator for Super H Farmall tractor. For Sale - Ford 3 pt. post hole digger-$200. Ph: 717-345-4686.

For Sale - Lower Delaware near Beaches, 3 mobile homes and lots. A retirement plus income property all for $14,900. Ph: 302-697-1019.

Mail Box Market

AT STUD-Reg. Standardbred flashy Dean 3, 2:05.2m by Harlan. Dam Dean Sarah by Dean Hanover. Fee $100. N. Frank, DVM, 717-345-4617.

For Sale - warm morning wood stove, chest type freezer. Wanted - wheel rake. Ph: 215-445-6409.

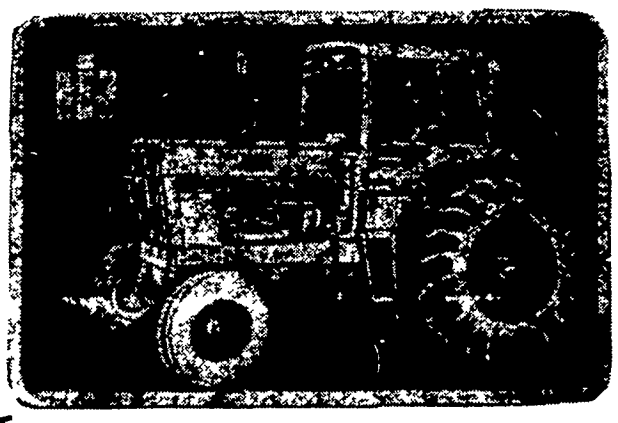
For Sale - 3 pt. V type PTO snow blower, presently in use. Ph: 717-865-2870.

For Sale - Registered cows. Also wanted to buy - Electric silage cart. Ph: 717-432-5388

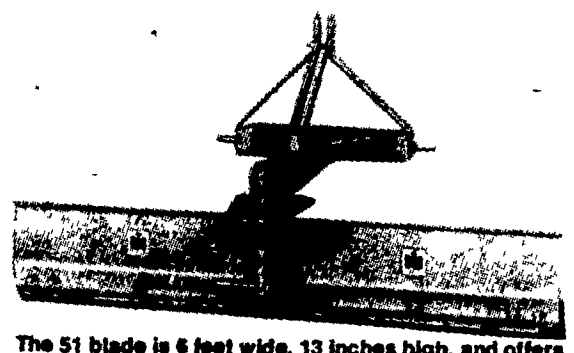
OPEN HOUSE

WEEK OF FEB. 14TH THRU FEB. 19TH 1977

10% CASH DISCOUNT ON ALL IH PARTS



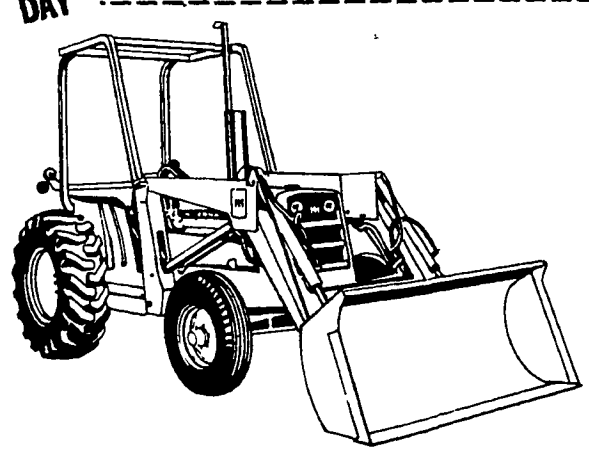
COFFEE & DONUTS SOFT DRINKS



The 51 blade is 6 feet wide, 13 inches high, and offers 10 easy-to-make position adjustments. It is designed for use with tractors up to 42 drawbar hp.

Register for a 3 pt. hitch blade value $180.00 to be given away (Winner to be announced).

FREE EVERY DAY 1-Belt Buckle with $25.00 purchase to the first twenty people (Limit 1 per family)



NEW TRACTORS

886D - 986D - 1086D - 1486D - 1586D

IN STOCK FOR SPRING PLANTING

400 Planters, 4 & 6-row
56 Planters, 4-row
2 - 18 X 7 Grain Drills
1 - 21 X 7 Grain Drill

COMBINE

510 Massey Ferguson w-4-Row narrow corn head and 13 ft. platform, quick-attach. diesel, big rubber, excellent condition

SPECIAL - 2410B DIESEL DEMONSTRATOR

Heavy Duty loader tractor equipped with 3-pt. hitch, hydrostatic drive, independent power take off.

TWO BIG SPECIALS

I.H. MODEL 540 SPREADER, 185 BU.
1-ONLY $1875
INT. 990 MOWER-CONDITIONER
1-ONLY $3500

CRAWLER LOADER SPECIALS

Oliver OC 43 Crawler loader $2675.00
TD6 Crawler loader, mechanically excellent, power takeoff
TD9 91 series Drott loader, engine and power train overhauled

63 F 500 w/refrigerated van, excel for hauling produce
63 Int. 1800 V-345, 5-speed 9.00 tires, 26000 tag, $1300
68 Ford, F-800, V-8, P.S ~~$1895~~ Van Reduced $1695
Farmall A w/Sickle Bar Mower
Farmall H

USED TRACTORS, TRUCKS & EQUIPMENT

Farmall 350
Farmall M w/side mtd. mower
Farmall 350- w/mower, plow and cultivator
Farmall 1066 diesel w/cab, less than 700 hours
Farmall 706D
John Deere 3020 diesel wide front
Oliver 4 Bot. 16" Auto. Reset Plow
N.H. No. 66 Engine Driven Baler
Papec Blower
I.H. 56 Blower
Calhoun Forage Box
Grove Forage Box
IH 700 5 F automatic reset plow
John Deere 494-A, 4 row planter
13 x 7 J.D. Grain Drill
13 x 7 Oliver Superior Grain Drill
I.H. 550 plow 5-1b", new bottoms
I.H. No. 37 Disk Harrow
350 Disk Harrow 11 ft. 6
A.C. wing disk harrow 16 ft., w/duals

Our Aim is to Serve You Better.

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1054 SOUTH STATE STREET EPHRATA, PA 17522 PHONE 717-733-2283

LANCASTER COUNTY'S ONLY INTERNATIONAL FULL LINE DEALER.

ATTENTION

ALL PHONE NUMBERS

MUST BE ACCOMPANIED

BY YOUR AREA CODE.

Mail Box Market

For Sale - C. R. string bean picker. Ph: 609-358-2527 after 1 PM.

For Sale - Allis-Chalmers cleaner E combine with grain head and hydraulic lift, humes reel-$3,500. Ph: 215-682-2078.

For Sale - IH No. 7 cutter with 2 sets knives; New Idea 9 bar rake with teddar; 7 board extension table. John J. Beiler, Brethren Church Road, Leola, Pa. 17540

For Sale - reconditioned, 14 ft. extension table. Tappan gas range, black with white top, good condition. Daniel P. Kauffman, R. D. No. 2, Honeybrook, Pa. Box 156, 19344.

For Sale - Purebred Charolais bull, 4 years old. Ph: 215-326-8783 between 6 & 10 PM.

Mail Box Market

For Sale - registered and grade heifers - by Al, Larry, Ramler, Shine and Lad. Neba sired. Isaac S. King, 98 Strasburg Pike, Lancaster, Pa.

For Sale - 1974 Massey Ferguson 175 diesel row crop, 1300 hours, dual remotes, 15.5 38 tires, weights-$6000; JD 346 baler-$4000. Ph: 203-735-1492

Wanted to buy - 1947-54 Chevy or Ford ½ ton pick-up truck in good condition. Ph: 215-536-0598.

For Sale - New Idea 206-17-10A manure spreaders. Massey-Harris 44 gas tractors, power steering and 3 point hitch. Elias S. Beiler, R. D. No. 1, Leola, Pa. 17540 Musser School Road.

For Sale - 2 steel wheels to fit Farmall tractor-$275. Ph: 717-354-8370.

Mail Box Market

For Sale - Registered AKC Chow Chow puppies-$100; AKC Norwegian Elkhound puppies$50; AKC Old English Sheepdog stud service. Ph: 717-626-6396

For Sale - Rainbow trout to stock your pond or stream. Pick up in York Co. or delivery arranged. Ph: 717-757-2453.

For Sale - 1500 bales mixed clover and timothy hay. Ph: 717-672-2206

For Sale - Excellent 2nd and 3rd cutting alfalfa, 250 bales. 4 or 5 tons ear corn, good Oliver 70 tractor. Ph: 201-735-7572.

For Sale - 15 KW PTO driven alternator. Ph: 717-284-4221.

Wanted - good horse hay at a fair price, from 1,000 to 7,000 bales. Ph: 201-647-3775.

Wanted - Oliver or International spring reset plow, 5 or 6 bot. 609-769-3183

Wanted - 14' Dump Bed for truck. Also Big Dutchman poultry feeder with 200' of chain for sale. 717-867-1059

For Sale - 11 Chianina heifers. Bred Angus for spring calves. $350 ea. PH: 717-533-7051

Mail Box Market

For Sale - Straw. New Idea 201 manure spreader, PTO; V snow blade; potato planter. Wanted - PTO Hammer mill; Int. fencers, 98 or 100. PH: 717-345-8815

For Sale - Used Mol-Mix tank, 300 gal. with 2 wheels. Also used top buggy, fair cond. 717-656-6801

For Sale - Snow blower like new, mounts on front of tractor or on front end loader. PTO driven. 215-933-7379

For Sale - 3 Unit Apart. house, West Lemon St., Lancaster. $24,500. Rental income $4,560 per yr. 717-393-4187

For Sale - German Shorthaired Pointer pups. AKC, 8 weeks. Excellent hunting stock. Will hunt this fall. Guaranteed. $75 & up. PH: 215-754-7637

For Sale - Int. C190 Hay Truck, 32' steel drop deck bed with 4' sides. Can carry 400 bales. Excellent condition. Inspected. Ready for the road. $3500. PH: 703-777-5134

For Sale - Reg. 7 yr. old Light Sorrel Belgian mare. Broke to work. J. Herbert Frantz, R4, Box 506, Waynesboro, PA PH: 717-762-4974

Mail Box Market

For Sale - 455 NH mower, good condition. David S. Smucker, R3, New Holland, Box 67, PA

Wanted - 1 pair of good strong work horses. Reuben F. Esh, R1, Gordonville, PA

For Sale - 25 K.W. Katolite Generator on trailer w-P.T.O. shaft. $1500. Call 717-733-6618 after 6 P.M.

For Sale - The family all purpose stone flour mill. Ivan Leid Harness & Shoe Shop. PH: 215-682-7926 Kutztown, PA

For Sale - Electric 80 gal. hot water heater. Wall mounted gas space heater. Oil burner gun & hot air blower. PH: 215-582-8186

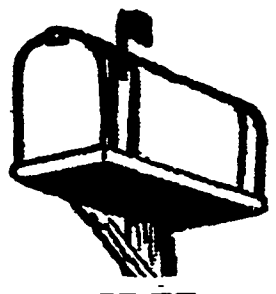
Notice - Trucking Service, 3 ton truck. Will haul anything from corn to tobacco. 717-733-9295

For Sale - JD 999 corn planter. Also Fox Terrier pups. PH: 717-354-0159

For Sale - 4 Angus cows bred. 1 with calf at side. Also wanted - Loader for a Farmall H. PH: 717-273-7238 or 867-2878

For Sale - 71 Black Monte Carlo, bucket seats, automatic on the floor. Radial tires, new inspection & stereo 8 track. A-1 condition. PH: 717-656-6542

Arctic Cat 72 Puma, 399 cc. Ph: 717-733-4973 or 717-354-4931.



FREE

Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number; all advertisements must be in our hands by Wednesday at 5:00 P.M. or same will be held over for next week's paper; no business advertisements accepted.

For Sale - Massey Ferguson 82 - 3 pt., 4 bot., 14" plow; also 8'x8' glass greenhouse. Ph: 215-683-3185.

For Sale - J. D. No. 8 Mower, 7' sickle bar, $200; western saddle and bridle, $50; 9 hybrid poplar trees, 10' tall, $3 ea. Adams Co. 717-677-7073.

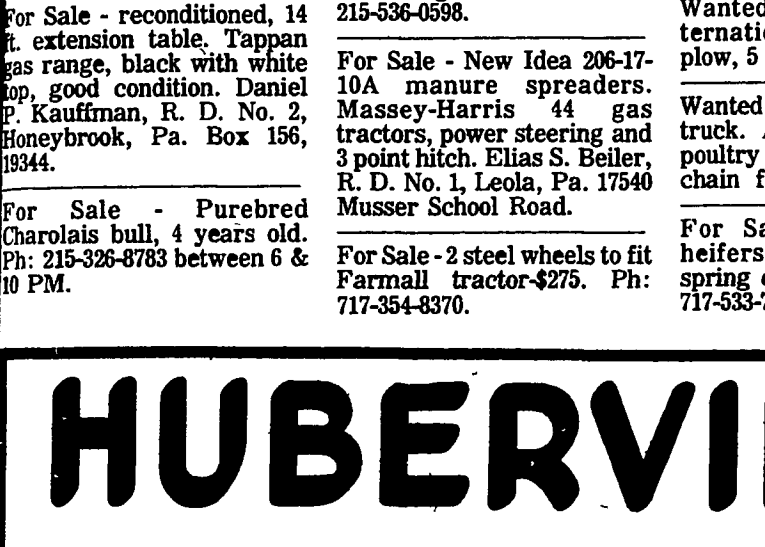
For Sale - John Deere No. 32 Hay Crusher, used very little, in excellent condition. Ph: 201-359-5934.

For Sale - Service age registered Holstein bull, sired by Elevation Apollo Electron, from VG dam with records over 20,000 pounds. Ph: 717-867-2914.

HUBERVIEW MONARCH

SELECT SIRES

makes the big time! With Test!



USDA (Oct. 1976)

25 Daus. (9 Herds) +$89

+843 Milk +.05 Test 38 Fat

(7H431) Huberview Monarch, Very Good (86)

Yes, the first proven son of Select Sires' Woodbine Pearl Comet has made the big time. According to the latest USDA Sire Summary [Oct. 1976], HUBER is plus across the board for milk, percent test, fat and dollar value. The type pattern on the HUBER daughters is outstanding too. He is an outstanding improver of udders - siring udders that are high and wide in rear, strong in center support and smooth in fore with proper size and placement of teats. HUBER sires much depth and width of body with wide level rumps. You can use HUBER to correct set and bone in rear legs. He is also made to order for use on FOND MATT'S. ORDER A GOOD SUPPLY OF HUBER SEMEN NOW! aAa-546312 $5.00 per unit.

Huber Daughters

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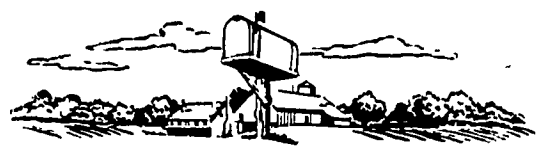
No. Chester Co. & Lanc. Co.
Aaron Stoltzfus 717-442-4074
Cumberland Co.
Jeff Reasner 717-776-5181

Herd COUNSEL
BOX 46, RD2,
COCHRANVILLE, PA 19330

INFORMATION — 215-932-2607



Lancaster Farming

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Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

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Check the box and fill in your name and address below. Attach with your check in the amount of $4.00. Payment must accompany order. (To order gift subscriptions please attach a separate sheet.)

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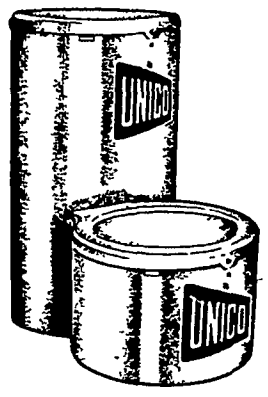
AGWAY

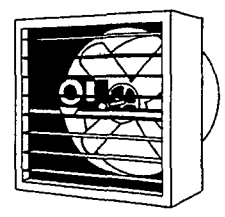
HEADQUARTERS FOR LABOR SAVING EQUIPMENT

Easy answers to winter watering!

Heated Automatic Stock Fountains



- electrically heated with 4 gal./min. flow
- non-siphoning, easy-clean aluminum bowls with plastic liners
- double-acting valve above water level
- operates at 5-120 psi
- hot-dipped, galvanized steel housing
- heaters guaranteed 3 full years
- 13" diameter, 8" or 24" high

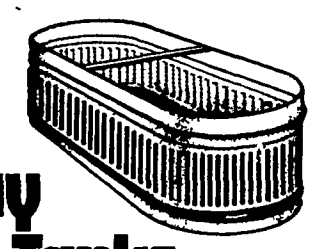


Get Vent-O-Matic Watt Watcher fans and save on electricity!

Vent-O-Matic has a penny-wise unit for your barn situation. Wind tunnel research shows that ordinary fans can cost up to 58% more to move the same volume of air as the Vent-O-Matic! Patented control system operates automatically as the temperature varies for constant, effective temperature control.

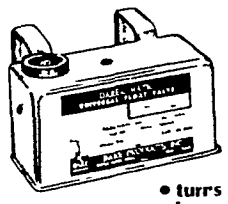
Ask about the Watt Watcher Vent-O-Matic details at Agway.

Fresh water from Agway!



Agway Stock Tanks

- famous Unico Brand—the best you can buy!
- double-life, 2-ounce, zinc-coated, soldered bottom for twice the rust protection
- tough, 20-gauge galvanized side
- crushproof tube top and bracing
- 100 gal., 192 gal., 320 gal., and 406 gal. sizes 4', 6', 8' and 10'

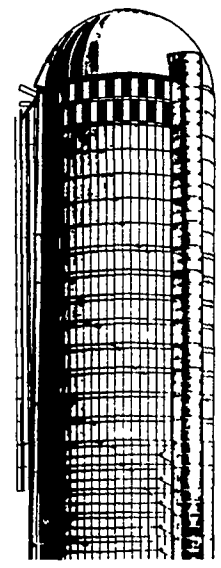


Aluminum Float Valve

- turns your stock tank into an automatic washer
- adjustable to any desired level
- 250 gal./hr. capacity
- operates from gravity or pressure system

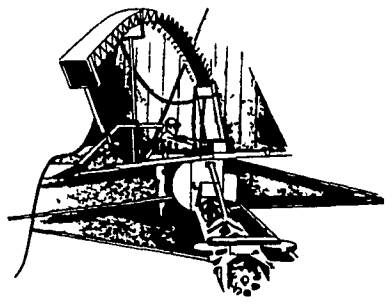
Floating De-icer

- the easy way to winter watering!
- 8'6", heavy, 3-wire cord and ground adapter
- 7" diameter float
- 1000 watts



silos/unloaders

Store sufficiently, feed efficiently



Madison silos

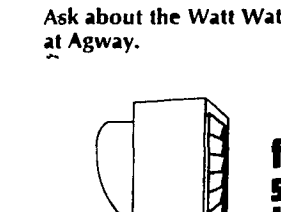
Over 80,000 now in use because Madison is known for strength and durability.

- Patented double strength concrete staves
- High tensile steel hoops for strength, long life
- Steel safety platform with guard rail
- Steel reinforced concrete frames

Starline silo unloaders

- Model to fit
- Impellers and augers designed to throw down big tonnage fast
- Positive, power-saving drive systems

Ask Agway about Madison & Starline the silage handling twins.



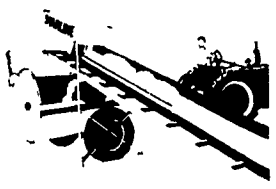
fresh air for all seasons... these reasons:

1. Removes moisture, odors, gases and disease organisms
2. Keeps temperatures comfortable
3. Helps hold profitable performance

Agway variable speed ventilating fans can provide your barn set-up with just the right kind of fresh air most conducive to good animal production. Constantly fresh air with no drafts, no sudden gusts, no sudden starts or stops in air circulation. Variable speed control fans come in 12", 20 or 24" blade sizes with capacities up to 3840 cmf at .05" SP.

Agway can design and install a variable speed fan system to deliver maximum cow comfort helping protect herd health and your profits.

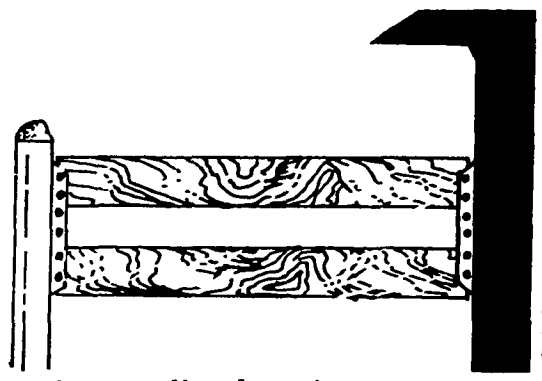
Check Agway for more details.



Starline barn cleaner

Costs less to install, less to use!

- Saves up to 1/3 the power over conventional systems
- No load starting, gear-box free drive and other friction-cutting devices
- Wear and corrosion fighting features built in for years of trouble-free service
- Unique money-saving installation ideas keep down initial costs



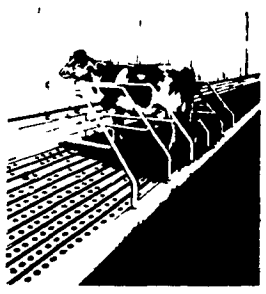
Do it yourself and save!

#76 FREE STALL

- free floating bottom planks protect cows from possible injury
- each set includes an extra heavy steel post with attached stall channel plus a stall channel for anchoring to wall or divider
- built to last for years!
- lumber for top and bottom rails not included
- see Agway for details

Keeps cows cleaner, dryer!

PERF-A-LOT



The cost-cutting, high comfort steel flooring for free stalls etc.

- minimizes the need for bedding
- easy on legs and hoofs because it gives under cow's weight
- cooler in summer, warmer in winter
- eases the stresses of confinement
- also ideal around waterers, lick tanks, feed bunks, in loafing yards and alleyways
- check Agway for details

FARM SYSTEMS AND MECHANICAL CENTERS

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AGWAY

She can soak up nutrients like a sponge ...and barely survive.

Only Master Mix proportions amino acids with energy for maximum development.

Introducing new Power·Lac™ and Power·Mate™ from Master Mix Research, the only milk replacer and calf starter formulated to an amino-acid-to-energy-balance concept...and the industry's first calf feeding program that faces up to a fundamental truth: the young calf is not a cow...its underdeveloped rumen cannot tolerate roughages or produce B vitamins like the fully developed ruminant of 6 weeks.

Power·Lac's and Power·Mate's exclusive formulation triggers and accelerates rumen development. All amino acids are balanced with high-energy levels and are present in proper proportions for proteins to be built as efficiently and completely as possible. Fortification with B vitamins and minerals combats diseases and stresses, while a lower fiber content means easy digestibility.

Tests show improved growth rates up to 25% with this new Calf Power Program, with feed requirements per-pound-of-gain reduced 20%. A decided edge over any other feed tested.

Ask your Master Mix dealer how Power·Lac and Power·Mate can lower the cost of growing your calves, and get them started toward a more productive milking string in 24 months or less.

Call your MASTER MIX dealer today and get the facts on NUTRITIONAL COMPARISON and find out how your herd can benefit too. You'll be glad you did!

DEFINITE FEEDS FOR DEFINITE NEEDS

Master Mix

More to gain

PINOLA FEED & SUPPLY INC.
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SPANGLER & SPRENKLE INC.
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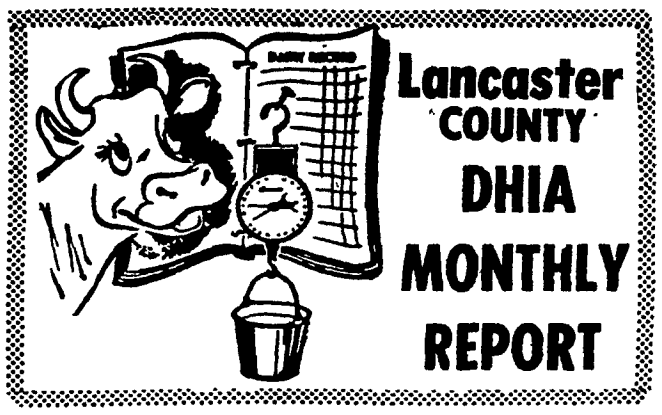
VAN-MAR FEEDS, INC.
West on Miller St
Shoemakersville, PA
[215] 926-2121 or [215] 926-1230



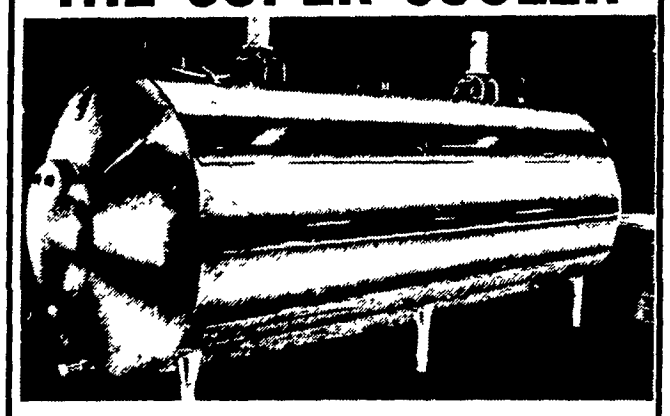
A registered Holstein owned by Arthur D. Wenger, Manheim R2, completed the highest 305 day lactation. Rocket produced 22,044 pounds of milk, 1,046 pounds of butterfat with a 4.7 per cent test. Second high lactation was completed by a Holstein owned by Titus B. Stoner, 3207 Bowman Road, Landisville. Hector produced 26,652 pounds of milk, 1,043 pounds of butterfat with a 3.9 per cent test in 305 days.

The herd of Henry B. Leaman, 1891 Windy Hill Road, had the highest daily butterfat average. This herd of 29.6 registered and grade Holstein cows averaged 52.3 pounds of milk, 2.21 pounds of butterfat with a 4.2 per cent test. The herd of J. Z. Nolt, Leola, placed second. This herd of 35.8 registered and grade Holstein cows averaged 52.0 pounds of milk, 2.13 pounds of butterfat with a 4.1 per cent test.

OWNER — COW'S NAME	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	FAT LBS
Arthur D. Wenger						
Rocket	RH	8-0	305	22,044	4.7	1,046
Fannie	RH	4-9	305	19,988	4.4	886
Titus B. Stoner						
Hector	GrH	6-8	305	26,652	3.9	1,043
Eve	RH	3-4	302	23,747	4.0	941
Spotty	RH	8-6	305	16,748	4.4	736
Vernon R. Umble						
Twila	RH	4-11	305	19,711	5.0	978
Lucy	RH	3-0	302	14,129	4.9	695
Lucille	RH	3-4	300	17,492	3.9	685
Moses L. Lapp						
Mistress	RH	6-2	305	23,204	4.2	976
Lancaster Mennonite Hospital Farm						
Sgose 12	RH	8-1	305	24,231	4.0	959
Wilma 30	RH	3-3	305	19,250	3.8	736
Woop 101	RH	3-3	305	16,783	4.4	736
Undra 94	RH	5-3	305	16,066	4.5	725
Ulvine 7	RH	5-7	305	18,613	3.8	714
Ressler & Stoltzfus						
Jackie	RH	6-7	305	22,736	4.2	947
H. Beauty	RH	5-5	305	21,656	3.6	780
Lucy	RH	6-5	305	19,839	3.8	747
Ada	RH	6-5	305	20,218	3.6	736
Paul B. Zimmerman						
Duchess	RH	4-8	305	19,770	4.8	941
Amanda	RH	6-10	305	19,802	4.4	875
Ivy M	RH	9-3	305	18,376	4.1	752
Diana	RH	6-1	290	18,522	3.8	702
Majesty	RH	5-11	305	21,293	3.3	693
Jonas E. Zook						
Sal	RH	4-8	305	20,729	4.5	935
Ginger	RH	4-8	305	19,577	3.5	692
David L. Landis						
Fern	GrH	5-6	305	21,248	4.3	920
Sally	RH	4-3	305	19,470	3.5	675
Curtis E. Akers						
Una	RH	7-4	305	24,149	3.7	895
Unice	RH	4-5	305	22,876	3.3	762
Paul W. Zimmerman						
66	GrH	7-3	305	24,453	3.6	892
67	GrH	6-1	305	18,588	3.7	687
80	RH	6-7	305	21,784	3.1	671
Robert Kauffman Jr.						
Sandy	GrH	4-1	305	21,435	4.1	885
Starbow	RH	5-1	303	19,654	3.9	774
Sis	GrH	5-1	305	18,804	3.8	719
Harvey E. Heller						
74	GrH	3-3	305	22,805	3.9	883
48	GrH	11-10	305	20,712	3.4	712
Lenewood Farm						
Jody	RH	5-10	305	23,153	3.8	875
Julie	RH	6-8	305	20,976	4.1	863
Robert H. Kauffman						
Barbie	RH	3-1	305	17,509	5.0	870
Meadow Vista Farm						
Countes	RH	3-11	305	18,244	4.7	866
Moo	RH	3-0	302	17,988	3.7	672
Glenn P. Book						
Gypsy	RH	4-6	305	21,653	4.0	861
Sunny Craft Farm						
Sally	RH	5-5	305	21,198	4.1	859
Maxie	RH	5-2	305	17,576	4.1	716
Paul V. Nissley						
Kooky	RH	5-1	305	17,280	5.0	856
Aaron S. Glick & Sons						
89	GrH	7-3	305	19,104	4.5	852
88	GrH	5-3	305	17,060	3.9	673
Emanuel S. Smucker						
Judy	RH	6-6	305	21,950	3.9	850
Sid	RH	2-2	305	16,293	4.1	675
Clyde W. Martin						
Nettie	RH	3-6	305	19,956	4.3	849
Beulah	RH	3-5	305	19,448	3.6	694
John Omar Stoltzfus						
Mable	RH	7-3	305	20,854	4.1	845
Tiny	RH	6-4	305	20,648	3.7	755
Dolly	RH	5-6	305	21,512	3.5	746
Peggy	RH	5-3	305	20,675	3.6	744
Nancy	RH	6-7	305	20,299	3.4	691
Ruth	RH	4-2	305	20,337	3.4	683
Carl G. Troop						
Bo	RH	8-5	305	21,932	3.8	844
Skokie	RH	8-4	305	22,608	3.2	732
Twinkle	RH	5-0	305	18,016	4.0	724
Maxine	RH	5-10	280	17,068	3.9	672
Edwin J. Landis						
Sterling	RH	6-4	305	20,379	4.1	844
Fay	RH	5-1	305	20,525	3.5	727
Gloria	GrH	3-10	296	20,044	3.6	725
Don Ranck						
57 Gem	RH	6-0	305	22,978	3.7	839
Lloyd I. Lefever						
56	GrH	6-4	305	22,102	3.8	838
J. Mowrey Frey Jr.						
Laura	RH	4-5	305	21,032	4.0	837
Renee	RH	7-7	305	19,823	4.0	802
Gina	RH	4-6	305	19,153	4.1	791
Mazie	RH	3-1	305	22,521	3.5	779
Amy Joy	RH	3-9	305	22,139	3.3	725
Robert F. & Joan B. Book						
Dixie	RH	4-7	305	20,111	4.1	832
Dee	RH	3-2	305	19,141	3.8	720
Honey	RH	6-11	295	18,158	3.9	701
Stacy	GrH	2-2	305	18,894	3.6	679
Arbie	RH	5-6	305	16,021	4.2	675
Elam P. Bollinger						
Phebe	RH	10-0	305	18,625	4.5	831

[Continued on Page 83]

ZERO INTRODUCES THE SUPER COOLER



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★ More efficient cooling
★ Solid state controls
★ Lower service cost

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Start With Quality Sires:

15H151
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Very Good — 88 & Gold Medal; PQ & TQ (Sept./76)

Sire: Romandale Dividend Performer — VG & GM
Dam: Johanna Korndyke Pride Eva — EX (95) - 4E

USDA [9/76] — 133 Daus. in 89 Herds Ave. 15,003M 3.65% 547F
Predicted Difference [85% rpt.] +707M +$59 +17F
Type: 22 Classified Daus. Ave. 78.4 [actual] 80.5 [age-adj.]; 15 Pr. +.52 PDT

15G117
Foremost TOP JOLLY

Sire: Gayoso View Top Command — GS
Dam: Foremost Valor Sarella — VG 3X

USDA [9/76] — 30 Daus. in 7 Herds Ave. 11,063M 4.22% 467F
Predicted Difference [45% rpt.] +915M +$86 +31F
Type: 25 Classified Daughters Average 85.2; +1.5/Br. Ave.

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Lancaster Co. DHIA

[Continued from Page 82]

Pokadot	RH	4-5	305	17,633	4.1	720
Jinx	RH	6-1	305	18,665	3.6	681
Perhaps	RH	4-7	305	18,825	3.6	675
Jeepers	RH	3-0	305	20,533	3.3	671
Allan R. Shoemaker						
Marilyn	RH	4-4	305	22,669	3.7	830
Angela	RH	4-3	284	20,965	3.5	729
Becky	RH	7-6	305	19,106	3.8	724
Robert L. Shelly						
Honey	RH	11-0	305	18,705	4.4	824
Susie	GrH	7-3	305	19,685	3.9	764
Raggy	RH	8-10	305	17,295	4.3	741
Samuel K. Stoltzfus						
Naomi	GrH	6-1	305	22,737	3.6	822
James D. Shertzer						
Terry	RH	6-5	305	19,125	4.3	818
Helen	RH	8-0	305	19,660	4.0	795
Jacob S. Dienner						
Therese	RH	4-9	305	25,260	3.2	815
Dale	RH	7-9	305	24,295	3.1	746
Jonas O. Sensenig						
10	GrH	4-1	305	20,196	4.0	813
27	GrH	3-9	305	16,709	4.0	672
Bruce H. Hershey						
Mildred	RH	8-10	305	19,866	4.1	811
Pansy	RH	4-4	301	19,895	3.5	688
Conewago View Farms						
Lanette	RH	5-1	292	19,092	4.2	808
Empress	GrH	12-1	305	18,859	4.0	750
Kenneth E. Zurin						
Beth 1	RH	6-0	305	16,159	5.0	806
Dawn 55	RH	6-3	305	20,027	3.8	761
Henry E. Kettering						
Diana	RH	10-8	305	17,632	4.6	803
Jay C. Garber						
N. Eauty	RH	2-11	299	16,910	4.7	803
Lifetty	RH	4-2	299	19,244	4.1	781
Linnie	RH	4-4	305	22,304	3.5	780
M. Wo.	RH	4-0	301	17,244	4.2	729
Ho	RH	8-1	305	20,266	3.6	725
Lgyarta	RH	4-3	300	18,691	3.7	689
Nlidlee	RH	2-1	305	17,640	3.9	681
L. Folly	RH	4-10	297	19,860	3.4	678
Oliesty	RH	2-0	305	19,329	3.5	673
Edgefield Farm No. 2						
Lynn	RH	6-9	305	24,451	3.3	799
Kimber	RH	6-1	305	18,536	4.0	745
Stephen J. Stoltzfus						
Reflect	RH	5-5	305	21,290	3.7	795
Clover	RH	5-7	299	16,720	4.0	671

[Continued on Page 85]

IM-PRUV-ALL

CUSTOM MINERAL AND VITAMIN NUTRITION

Feed testing to achieve proper balancing of livestock rations is essential to profitable milk and meat production. MINERALS AND VITAMINS MUST BE PRESENT IN ADEQUATE AMOUNTS AND IN PROPER BALANCE TO EFFICIENTLY UTILIZE THESE BALANCED RATIONS.

Whenever a feeding ration is changed, a new and distinct formulation is needed to provide adequate mineral and vitamin nutrition.

Many problems of animal production, breeding and health result from an imbalance of minerals and vitamins. Ration requirements vary for different kinds and sizes of livestock. Through a custom formulation, based on the present livestock ration and animal requirements, the proper level and balance of these essential nutrients can be achieved.

NORMALLY, UNDERFEEDING OR OVERFEEDING OF MINERALS AND VITAMINS REDUCES THE EFFICIENT UTILIZATION OF THE RATION WHICH COSTS MORE MONEY THAN THE MINERALS AND VITAMINS NEEDED TO BALANCE THE RATION.

The IM-PRUV-ALL mineral and vitamin program is a custom, computerized formulation that truly informs a livestock feeder of those minerals and vitamins his animals need to get efficient feed utilization and production.

IM-PRUV-ALL FEED AND SOIL TESTING IS DONE BY:

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Loveland, Colorado 80537

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THEN
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TOTAL BALANCE

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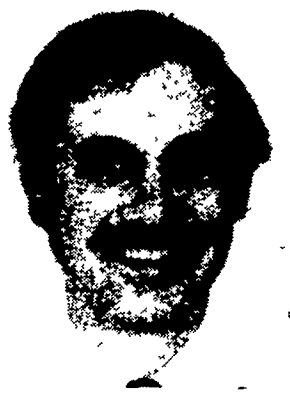
Chester County
Richard Breckbill 215-932-3307



Facts for dairymen

By Alan Bair
Assoc. County Agent
Lancaster, Pa.

THE FARM BULK TANK

Just because your farm bulk milk tank is still shining on the outside doesn't mean that it is still doing the best job of taking care of your milk. A properly operating tank can preserve all of the good nutrition, flavor and quality that the cow puts in the milk. A malfunctioning tank can ruin the milk and cost you the dairymen a lot of money.

Let's face it, many farm bulk tanks were installed 10 or 20 years ago.

The refrigeration system becomes less efficient as the years go by. Unfortunately they cease to operate properly long before they completely break down.

Your milk may cool too slowly causing a high bacteria count. There is also the possibility that the milk can freeze or churn without your seeing it.

Freezing or churning costs you money because of lower milkfat tests. Frequently tests may be .2 percent or lower because of the clumping of fat particles. These clumps do not usually get into the one-ounce sample during collection.

The average farm would lose $2 to $3 per day if milkfat test is .2 per cent low. The fat cannot be recovered when tested at the processor or retailer level.

You need to check your bulk tanks to be sure they cool to 40 degrees F. or below within one hour of milking. Combined temperatures of two milkings should not exceed 45 degrees F. Be sure the fins of the compressor condenser are clean. Allow adequate air circulation around the compressor.

Even during this cold weather you can experience bulk tank problems. Hard starting compressors can cause motors to burn out. Also, under severe conditions, the migration of liquid freon can cause valve and-or bearing problems. Compressors should have cold weather protection.

Make sure that your bulk tank operates properly at all times of the year. A service call may return you big dividends.

State offering firewood

HARRISBURG - Secretary Maurice K. Goddard, Department of Environmental Resources, has announced that firewood is available from State Forest lands.

However, said Secretary Goddard, there is a charge which varies, perhaps by $1 or $2 a cord, from one Forest District to another depending on several factors including availability and accessibility. The average price is $1.50 per cord.

Persons desiring firewood must obtain a permit from the Forest District Office. The permit is good for 60 days so the entire supply does not have to be gathered, or cut, in a single day.

When the permit is issued, the applicant will also be informed where the firewood can be found and what trees, if any, may be cut. Those that may be cut are dead trees marked for that purpose.

Live trees may not be cut and anyone found violating this regulation will be prosecuted.

In recent weeks the Department's Division of State Forest Management has been receiving numerous calls from persons seeking firewood and often they confuse State Forest lands with State Game lands. Some also think the firewood is free for the asking.

The Department handles only requests for firewood from State Forest lands and then only through the Forest District Office, not the Central Office, in Harrisburg.

Piggies put $ in promotion bank

ANNAPOLIS, Md. - Preliminary figures for the first year of Maryland Pork Producers Association participation in "Nickels For Profit" checkoff program show that approximately 108,000 hogs produced and slaughtered in the state were covered.

Thus, MPPA expects the voluntary, producer-tax program will generate $5400 in funds to be used to promote pork products on the national and state level.

The money, five-cents for each hog sold for slaughter, is collected by livestock dealers, auction markets, and slaughter houses. Since the program is on a voluntary basis, those who do not wish to participate may ask in writing for the return of their money

Not covered in the Maryland checkoff are hogs slaughtered for personal use and hogs that are shipped out of state for slaughter.

Eighty-three per cent of the Maryland checkoff fund will be used by MPPA for advertising, pork cookbooks, the "Maryland Porkecue Cook-Off" held at Timonium each year, and other programs designed for in-state pork promotion.

TRY A CLASSIFIED AD!

OLD FASHIONED BARGAIN DAYS

JAN. 31 THRU FEB. 5, 1977

Mon., Tues., Wed., 7:00 A.M. to 5:00 P.M.

Thurs., & Fri., 7:00 A.M. Till Late (?)

SAVE $ $

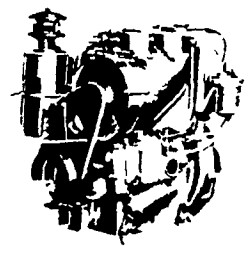
SAVE $ $

MUELLER FRE-HEATER™

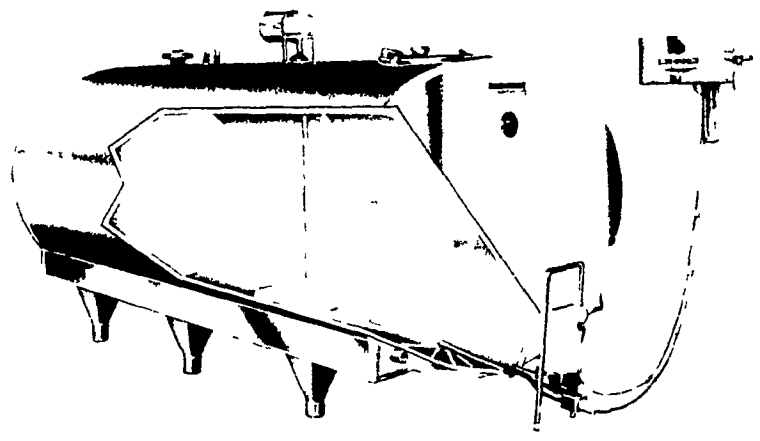
DON'T MISS THIS — CAN SAVE YOU FROM $300 to $7000 A YEAR

DIESEL POWER UNITS

SLANZI DIESEL



AUTOMATIC WASHER

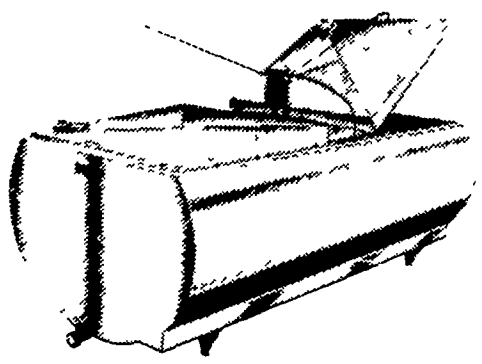


make me a bulk milk cooler that has everything!

10% DISCOUNT

ON MILK HOUSE EQUIPMENT AND INSTALLATIONS AND PARTS

THE MUELLER MODELS "OH", "MHL" AND "MW" WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE.



MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the added new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH", "MHL," and "MW" you may be buying an obsolete cooler.

— USED BULK TANKS —

New 18 can (Can Coolers)
425 gal Esco
300 gal Zero
300 gal Esco
300 gal Sunset
300 gal Jamesway
(2) 300 gal Mojonniers

— USED DIESELS —

(2) 10 H P. Deutz

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OR Answering Service 354 4374 24 Hour Service

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Lancaster Co. DHIA

(Continued from Page 83)

Amost B. Lantz						
Mae	RH	9-10	305	22,708	3.5	793
John L. Landis						
85	GrH	5-3	305	21,032	3.8	793
95	GrH	6-3	305	20,910	3.8	790
67	GrH	6-3	305	17,888	4.3	761
66	GrH	6-3	298	20,065	3.4	675
Enos Buckwalter Trust						
50	RH	8-2	305	18,073	4.4	792
Samuel M. Martin Jr.						
Iva	GrH	4-1	305	17,918	4.4	791
Nathan E. Stoltzfus						
Carol	RH	9-3	305	19,183	4.1	790
Clara	RH	4-4	305	19,253	3.9	743
Freda	RH	6-7	305	17,023	4.3	731
J. Wilmer Eby						
Anna	RH	3-6	305	18,966	4.2	789
Hiram S. Aungst						
Miricle	RH	5-1	305	21,659	3.6	788
R. Edwin Harnish						
Gilda	RH	4-6	305	18,243	4.3	788
James G. Kreider						
34	RH	4-3	305	19,657	4.0	786
243	GrH	7-2	305	19,458	3.7	712
57	GrH	4-6	305	18,885	3.7	708
165	RH	7-5	305	16,525	4.2	686
Elam J. Stoltzfus						
Diane	RH	8-1	305	19,162	4.1	786
Candy	RH	3-3	305	22,751	3.2	732
Mervin Sauder						
Trixie	GrH	4-2	301	19,164	4.1	780
Camo	RH	5-5	304	18,505	4.1	753
Melvin R. Eby						
Princes	RH	6-8	305	23,687	3.3	778
J. Kenneth Hershey						
Queen	RH	4-10	305	18,361	4.2	777
Peg	RH	7-1	305	18,258	3.8	699
John B. Groff						
Sheila	RH	7-3	305	18,980	4.1	776
John H. Lehman						
Barbara	RH	3-0	305	19,475	4.0	775
Topsy	RH	4-8	305	18,727	4.0	745
Kay	RH	1-11	305	19,344	3.8	733
Bell	RH	4-2	305	16,314	4.2	686
Donald M. Eckman						
61	GrH	8-3	305	17,873	4.3	774
58	GrH	3-7	295	19,938	3.8	756
59	GrH	7-3	305	20,171	3.7	753
31	GrH	4-3	305	20,604	3.6	735
Paul S. Horning						
Dawn	RH	5-11	305	22,680	3.4	773
Shirley	GrH	4-2	305	18,320	3.8	688
E. Richard Bruckhart						
Tidy	RH	6-10	305	21,946	3.5	771
Sam & Allen Kreider						
Pammy	GrH	6-4	305	20,409	3.8	768
Connie	RH	6-6	305	24,189	3.0	735
Ravena	GrH	4-7	305	17,545	4.0	735
Mimi	RH	4-4	305	16,520	4.2	692
Nathan G. Stoltzfus						
Homestd	RH	5-9	305	20,316	3.8	768
S. R. Shellenberger						
Cecelia	GrH	6-4	305	23,958	3.2	767
Ruby	RH	3-3	305	18,612	3.9	735
Bratain Acres Farm						
65	RH	8-6	305	19,210	4.0	761
73	GrH	5-9	305	19,911	3.7	745
125	RH	3-4	305	19,665	3.7	718
56	RH	6-10	305	20,134	3.5	701
Joseph DeLong						
32B	GrH	9-6	305	18,800	4.0	759
Paul H. Rohrer						
67	GrH	6-3	305	18,550	4.1	759
Samuel F. Sauder						
Robin	GrH	8-4	305	21,893	3.5	757
Jackie	RH	7-6	305	19,105	3.9	742
Harry L. Troop						
Beatric	RH	5-7	305	20,805	3.6	756
Lester M. Weaver						
96A	RH	5-4	305	22,453	3.4	755
121	RH	3-7	305	22,665	3.2	731

(Continued on Page 86)

UDIA to convene

ORLANDO, Fla. - More than 600 dairy industry leaders and their guests will gather at the Orlando Hyatt House, Orlando, on March 13-16, 1977, for the sixth annual meeting of the United Dairy Industry Association's (UDIA) House of Delegates and operating organizations.

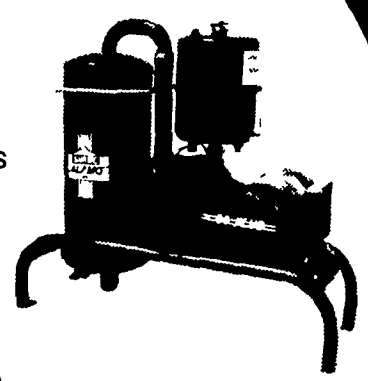
"Unity Equals Cooperation" will be the theme of the business sessions. This theme describes the spirit in which UDIA carries out a total promotion effort for United States produced dairy products through the diversified programs of its operating arms. These include the advertising and sales promotion campaigns of American Dairy Associaton (ADA), product and process research and development work of Dairy Research Inc. (DRINC) and nutrition research and education programs of National Dairy Council (NDC).

TRY A CLASSIFIED AD!

Power your dairy's vacuum system with the pump that's second to none:

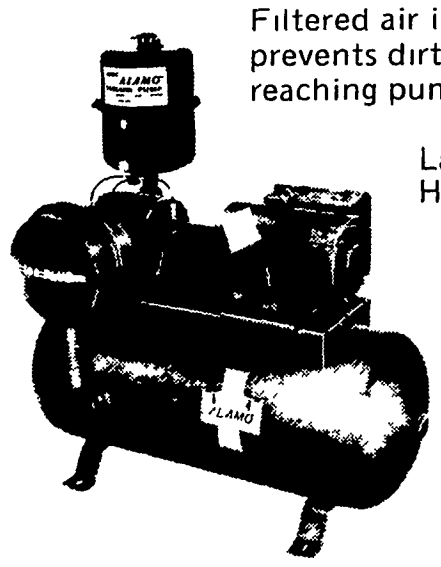
Alamo

Quiet running.
Check valve prevents reverse operation.



Exclusive Surge oil reclaimer recirculates up to 95% of oil.

Filtered air intake prevents dirt from reaching pump

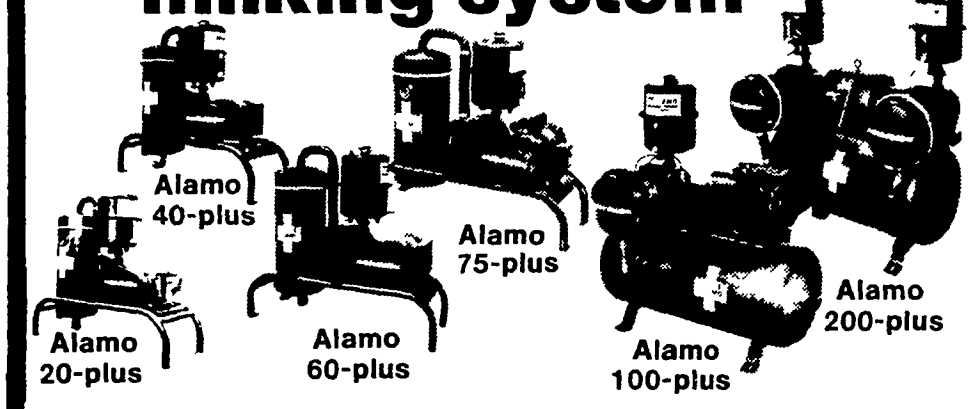


Large oil reserve.
Handy sight gauge.

Continuous flood-type lubrication, greater efficiency and longer life.

All Surge vacuum pump motors carry a two-year guarantee.

There's one for every milking system



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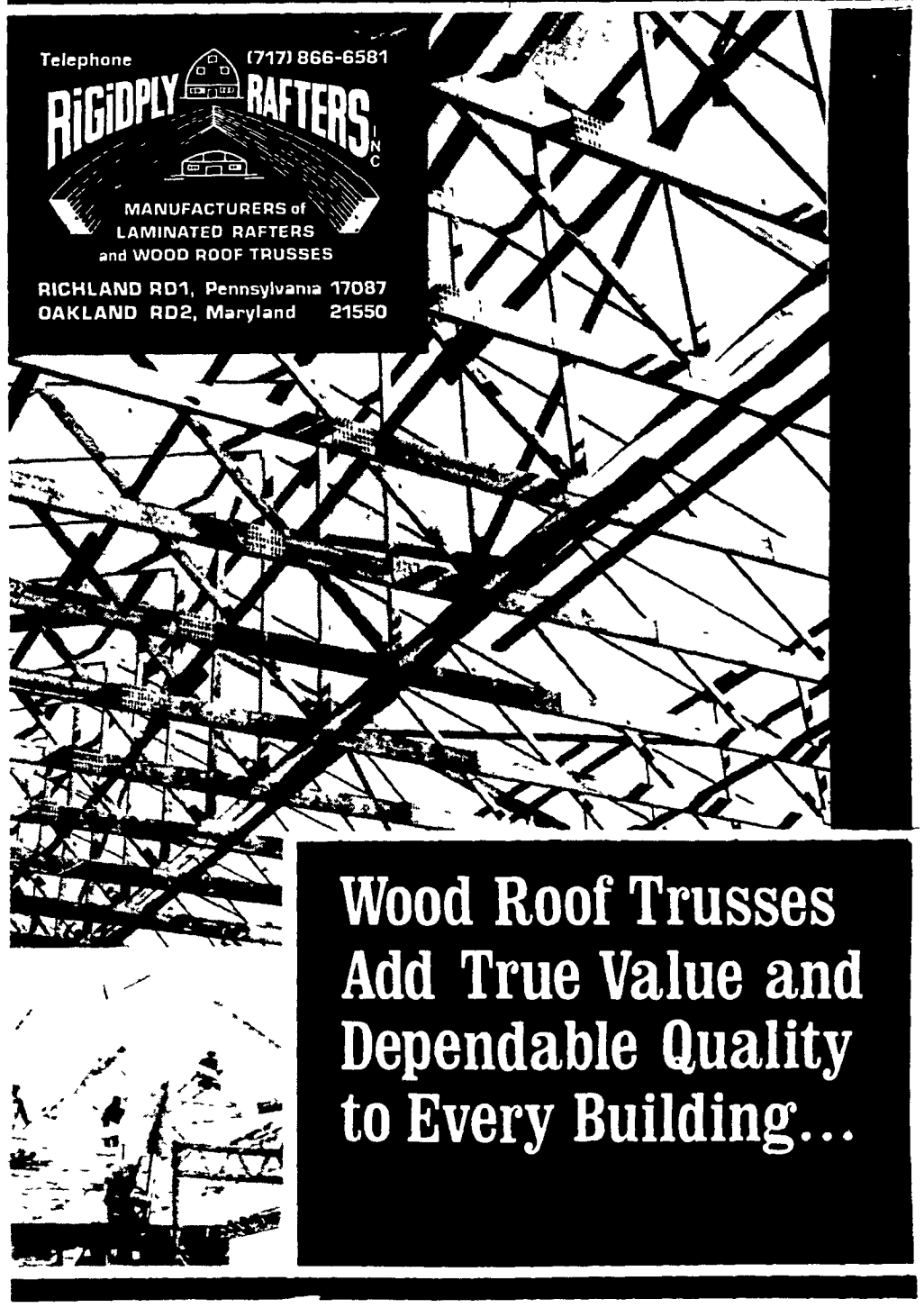
OAKLAND RD2, Maryland 21550



Wood Roof Trusses Add True Value and Dependable Quality to Every Building...

Corn causes surprise

WASHINGTON, D. C. - There was a surprise or two in the Crop Production, 1976 Annual Summary that the United States Department of Agriculture issued last week. It bumped corn production up 2-½ per cent, over-all feed grain production up three per cent from November projections, and cotton production up three per cent from projections made only a month ago.

Thus, U.S. corn for grain output is now seen at 6.216 billion (six billion, 216 million) bushels, up 153 million bushels from the November estimate, 351 million bushels above previous high output of 5.797 billion a year ago.

Though sorghum for grain output was cut back one per cent to 723.7 million bushels from November, this decline was more than offset by increases in both oats and barley. As a result, feed grain out-put is now seen at 21204 million tons. That's up three per cent from the November forecast, five and half per cent above the October estimate, and two per cent above the previous high of 207.7 million short tons set in 1971.

Over-all crop production is seen just under the record 1975 total.

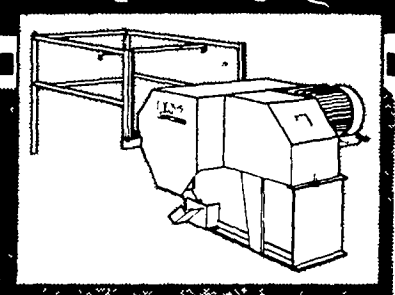
Lancaster Co. DHIA

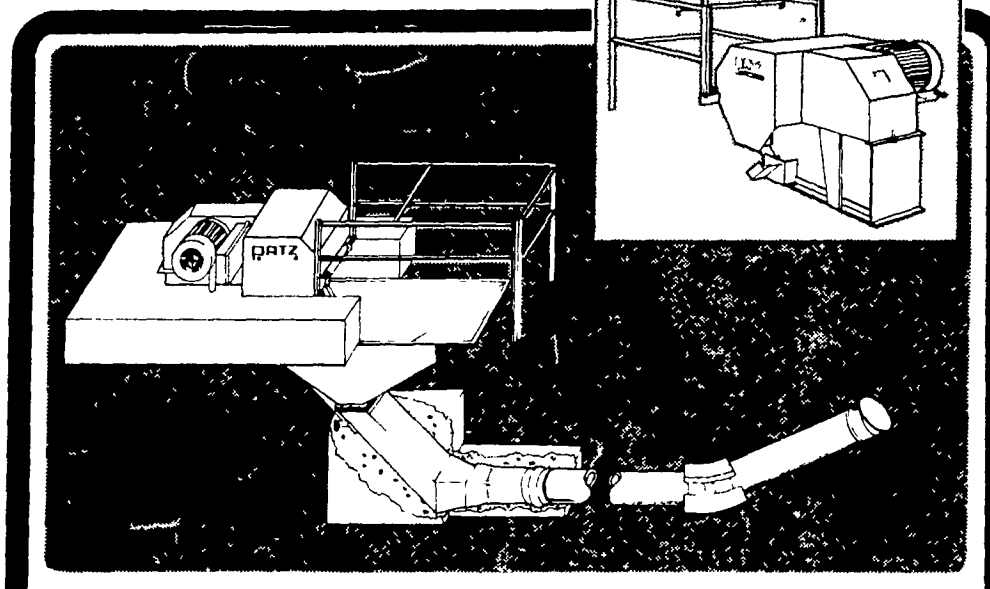
[Continued from Page 85]

David L. King						
Spring	RH	3-5	305	17,544	4.3	754
Clair M. Hollinger						
83	RH	8-6	305	21,495	3.5	753
Rohrer Brothers						
Brenda	GrH	5-4	305	19,051	3.9	752
Faith	GrH	5-6	305	17,556	4.2	734
Sara	RH	7-9	305	18,112	3.9	700
Hannah	GrH	8-5	305	17,970	3.8	691
Ben K. Stoltzfus						
Linda	RH	5-11	305	26,237	2.9	750
Robert E. Landis						
Abbie	RH	5-6	305	18,996	3.9	749
Paul E. Martin						
Alice	GrH	6-3	305	16,120	4.6	742
J. Eby Hershey						
Fern	RH	5-2	305	20,574	3.6	741
Gloria	RH	6-3	305	18,009	4.0	721
C Kenneth Young						
54	GrH	4-3	305	18,197	4.1	740
31	GrH	6-3	305	20,582	3.5	729
Donald R. Bare						
77	RH	4-6	305	20,798	3.6	739
132	RH	3-1	305	16,438	4.1	680
Glenn E. Burkholder						
Sis	GrH	3-8	305	19,894	3.7	736
Robert C. Groff						
Inda	RH	4-7	305	19,016	3.9	736
Ben S. Stoltzfus						
Liz	RH	3-0	305	15,651	4.7	736
Gail	RH	4-1	305	21,417	3.2	678
H Landis Weaver						
Judy	RH	6-5	305	20,428	3.6	732
Lorie	RH	5-8	305	17,937	4.0	722
B Pat	RH	5-7	305	15,796	4.5	714
LeRoy S. Smucker						
Freckle	RH	6-5	305	19,258	3.8	732
Reuben L. Stoltzfus						
Kathy	GrH	9-6	299	17,024	4.3	732
Romella Farms						
Velma	RH	5-9	305	15,046	4.9	732
Verna	RG	3-8	305	14,671	4.9	714
John N. Shirk						
48	GrH	4-4	297	18,525	3.9	728
Roy H. & Ruth H. Book						
Bonnie	RH	5-0	304	22,623	3.2	726
John O. Stoltzfus						
Ruth	RH	3-5	305	21,324	3.4	726
Melvin M. Groff						
Maura	RH	5-6	305	19,445	3.7	725
Fan	GrH	3-10	305	16,952	4.1	697
Glenn M. Miller						
Myrtle	GrH	7-1	305	19,347	3.7	723
Raymond M. Weaver						
31	RH	3-7	304	18,498	3.9	723
11	RH	4-5	305	16,297	4.3	706
Paul D. Welk						
Apollo	RH	8-5	305	17,799	4.1	723
LeRoy M. Oberholtzer						
Alice	RH	3-5	305	17,439	4.1	723

[Continued on Page 87]

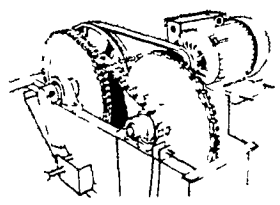
introducing the all new PATZ slurry manure pump



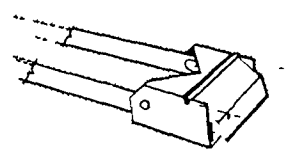


The Patz Slurry Manure Pump provides the ultimate solution to the moving of slurry liquid manure from dairy, beef, hogs or poultry installations to manure storage facilities.

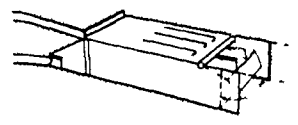
The new Patz Slurry Pump can move slurry and liquids up to 150 feet. The manure is supplied to an underground hopper with a gutter cleaner or scraper and is forced into a 12 inch P.V.C. pipe by means of an 8 inch by 15 inch plunger.



The Patz exclusive roller chain drive unit drives the plunger at a rate of 21 strokes per minute.



The 8 inch by 15 inch plunger forces the manure through a PVC pipe to storage facility.



Plunger sleeve can be removed from sleeve chamber for servicing without breaking out concrete.

get the PATZ FACTS FIRST

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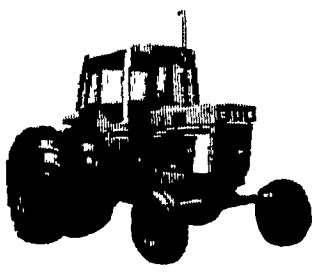

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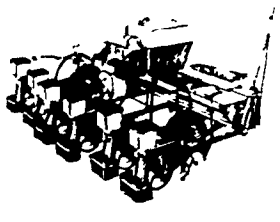


SEE:
NEW 86 SERIES TRACTORS
NEW 4120 COMPACT LOADER
NEW FORAGE HARVESTERS

THURS., FEB. 3 - 7:30 P.M.

CORN PLANTER CLINIC

IH REPRESENTATIVES WILL BE HERE TO PRESENT PLANTING IDEAS FOR 1977

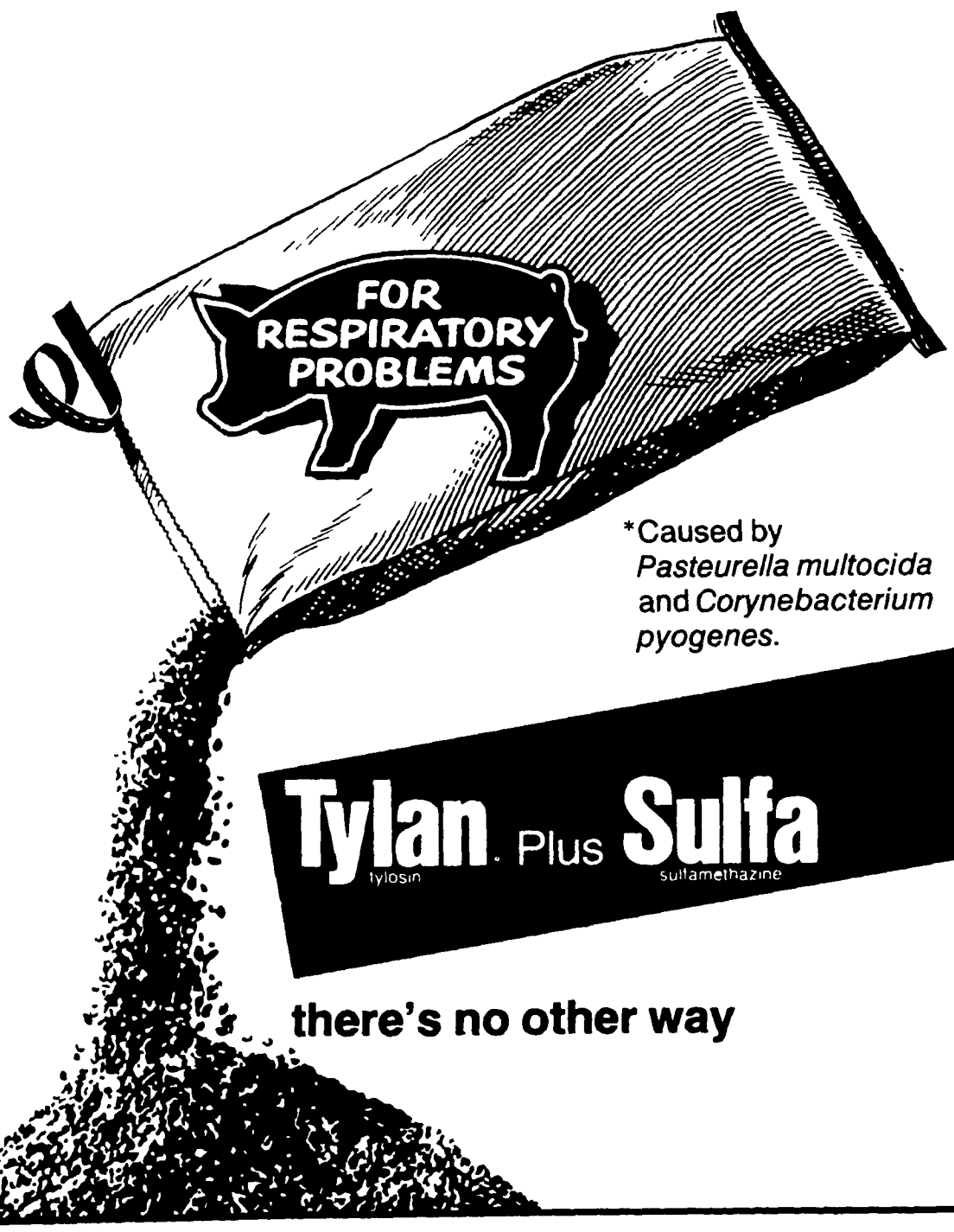
Lancaster Co. DHIA

[Continued from Page 86]

Hops	RH	6-1	305	19,480	3.5	686
Wilbur N. Erb						
22	RH	5-6	305	17,281	4.2	723
William F. Guhl						
7001 71	GrH	5-11	305	22,009	3.3	722
6615 22	GrH	9-2	292	18,370	3.8	697
Marvin S. Nolt						
35	RH	8-3	305	19,938	3.6	722
Isaac K. Eby						
Bernie	RH	4-4	305	19,210	3.8	722
John M. Weaver & Son						
30	GrH	1-1	305	16,940	4.3	722
9	GrH	4-3	305	17,371	3.9	673
Glenn C. Hershey						
Marcia	RH	6-10	305	22,163	3.3	721
Kenneth G. Groff						
Marian	GrH	5-6	305	18,292	3.9	721
Jay L. Ranck						
Susy	RH	5-5	305	19,837	3.6	720
M. G. & P. M. Fahnestock						
65	GrH	6-3	305	18,423	3.9	720
Furry H. Frey						
Vaneer	RH	3-2	305	16,803	4.3	718
Ardilla	RH	4-3	305	15,936	4.2	673
Dr. Paul S. Schantz						
Pansy	GrH	5-4	305	19,252	3.7	716
Paul H. Hursh						
39	GrH	6-4	305	18,867	3.8	716
Ivan M. Hursh						
Lucy	RH	6-1	305	17,179	4.2	716
Harold M. Shenk						
Doris	GrH	4-8	305	16,170	4.4	716
Anita	RH	4-3	305	19,132	3.5	672
Masonic Homes Farms						
Charity	RA	7-5	305	18,319	3.9	715
Fl Mary	RA	6-8	305	15,424	4.4	683
Aaron Lapp Jr.						
Veda	RH	4-4	305	14,915	4.8	715
Loren L. Zimmerman						
Candace	RH	6-10	305	18,908	3.8	714
Isaac E. Hostetter						
Jackie	GrH	4-6	305	18,791	3.8	713
Nelson H. Hershey						
Marie	RH	5-2	305	18,039	3.9	711
Henry S. DeLong						
12	RH	5-11	305	18,585	3.8	710
Warren F. Bollinger						
81	RH	5-2	305	17,802	4.0	709
43	RH	3-5	305	15,347	4.4	673
Robert & Joyce Wagner						
Lucky	RG	4-11	305	16,762	4.2	706
Benuel S. Stoltzfus						
Betty	GrH	5-3	305	20,436	3.4	705
Linda	GrH	6-2	304	17,826	3.9	695
Daffy	GrH	5-3	305	18,525	3.6	675
John P. Lapp						
Carol	RH	3-4	298	17,094	4.1	704
Nelson E. Martin						
Leader	RH	6-5	305	19,492	3.6	703
James Martin						
Beaulah	RA	3-5	305	15,287	4.6	703
John M. Harnish						
Susan	GrH	6-7	301	20,598	3.4	702
Selina	RH	3-6	305	19,785	3.5	698
Angela	RH	4-5	305	21,906	3.1	678
Christian Zook						
Posie	GrH	3-9	293	20,258	3.5	702
Harold G. Shelly						
Helen	GrH	5-7	304	17,935	3.9	702
Ellis D. Kreider						
Marlene	GrH	12-10	305	17,967	3.9	701
Raymond W. Burkholder						
20	RH	8-10	305	18,279	3.8	698
Luke L. Martin Jr.						
Ropo	RH	4-4	281	16,243	4.3	698
Neff Brothers						
Beverly	RH	3-3	305	20,438	3.4	697
Helen	GrH	3-10	305	19,881	3.5	690
K. D. & Else Linde						
Milla	RG	3-2	305	14,183	4.9	695
Alicia	RG	4-5	305	13,067	5.2	679
Jesse G. Balmer						
Fannie	RG	4-2	305	14,126	4.9	695
Daniel S. Esh Jr.						
Peggy	RH	5-3	305	19,301	3.6	694
Elam B. Rutt						
Pamela	RH	4-7	305	19,244	3.6	694
C. Robert Greider						
Pat	RH	12-5	305	19,073	3.6	694
Melvin L. Shertzer						
Carol	RH	6-2	305	18,053	3.8	693
Elaine	RH	7-0	305	16,810	4.1	682
Triple H. Farms						
259	GrH	6-6	305	18,896	3.7	692
Russel Adamire Jr.						
Star 77	RH	4-6	305	17,781	3.9	688
Bennie L. Fisher						
Lena	RH	6-3	305	17,695	3.9	687
Ivan S. Stoltzfus						
Edna	GrH	4-5	302	17,193	4.0	686
J. Rohrer Witmer						
Della	GrH	7-4	305	16,187	4.1	686
Cletus A. Balmer						
Liza	GrH	4-6	300	18,317	3.7	685
J. Harold Musser & Son						
46	GrH	6-2	305	16,862	4.1	685
P. Robert Wenger						
Pretty	RH	8-4	305	17,482	3.9	684
J. Rohrer Witmer						
Ginger	RBrSw	9-10	305	16,991	4.0	683
John J. Landis						
Coral	RH	3-6	298	19,199	3.6	682
Samuel E. Beiler						
Elsie	RH	7-0	305	20,311	3.4	681
James L. High						
Model	RH	11-1	305	18,919	3.6	681
David McMichael						
7	RH	6-6	292	17,030	4.0	681
William H. Douts						
Helen	RH	10-1	305	15,970	4.3	680
Marie	GrH	4-5	305	18,265	3.7	674
J. Douglas Martin						
Joyce	RH	7-11	305	15,464	4.4	680
Kenneth L. Beiler						
Poppy	RH	4-8	305	15,451	4.4	679
J. Earl Horst						
Aster	RH	4-3	305	19,806	3.4	C78
Joseph L. Fisher						
Dona	RH	5-5	305	17,305	3.9	678
Dan L. Stoltzfus						
Clara	RH	5-1	305	17,402	3.9	677
Leon S. Lapp						
Inka	RH	7-10	305	16,492	4.1	677
Wilmer L. Shertzer						
88	CrH	4-4	305	15,391	4.4	675
Martin E. Ressler						
June	RH	8-5	305	17,476	3.9	674
C. Witmer Sherer						
Jonita	RH	8-9	305	18,233	3.7	673
Earl N. Landis						
Trixie	GrH	7-9	260	17,639	3.8	673
Melvin J. Martin						
Trixy	RH	5-7	305	18,056	3.7	672
Eugene Trostle						
98	GrH	5-2	305	18,863	3.6	671
Paul N. Brubacher						
114	RH	5-10	305	16,951	4.0	671

[Continued on Page 88]

There's no other way to stop both pneumonia* and atrophic rhinitis losses with one feed:



*Caused by *Pasteurella multocida* and *Corynebacterium pyogenes*.

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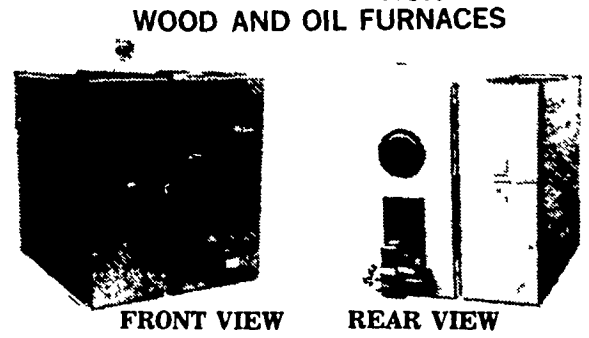
For Tylan plus Sulfa in your swine feed.

See your local feed supplier serviced by

New Holland Supply Co.

CUT FUEL COSTS

WITH COMBINATION WOOD AND OIL FURNACES



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Building No. 5

Lancaster Co. DHIA

(Continued from Page 87)

OWNER — BREED	NO COWS	COW DAYS IN MILK	LBS MILK	FAT	LBS FAT
Henry B. Leaman R&GrH	26	29.6	97.8	52.3	4.2	2.21
J. A. Nolt R&GrH	31	35.8	83.0	52.0	4.1	2.13
P. Robert Wenger RH	29	41.5	94.4	52.6	4.0	2.12
Henry E. Kettering RH	30	54.0	87.0	53.4	4.0	2.12
Allen Lee Stoltzfus RH	29	35.0	93.3	54.5	3.9	2.10
Edgefield Farm No. 2 R&GrH	29	38.2	93.2	51.7	4.0	2.09
Donald B. Trimble Mix	28	46.1	86.9	52.2	3.9	2.04
Aaron E. Beiler R&GrH	31	20.2	94.9	53.1	3.8	2.04
Earl N. Landis R&GrH	30	53.7	90.6	52.2	3.9	2.03
Leon S. Lapp R&GrH	34	37.6	90.9	51 5	3.9	2 02
J. Clayton Charles R&GrH	27	39.7	84.3	43.9	4.6	2.00
Ezra & Gerald Martin RH	29	47.1	92.7	50.1	4.0	1 99
Curtis E. Akers R&GrH	29	60.7	88.6	49.9	4.0	1.99
Robert Kauffman Jr. R&GrH	30	76 9	92.5	48 2	4 1	1.99
Irene H. Sauder R&GrH	30	40 6	88.8	49.3	4 0	1.98
Alan R. Shoemaker R&GrH	29	46.5	91.7	48 9	4 0	1 96
Dan S. Stoltzfus R&GrH	36	47.2	71.9	44.8	4.3	1.94A
Daniel M. Stoltzfus R&GrH	30	41.9	89.9	47.8	4.1	1.94A
Hiram S. Aungst R&GrH	27	50.2	91.7	47.7	4.0	1.93
Paul B. Zimmerman RH	34	36.1	90.6	45.2	4.3	1.93
Lancaster Mennonite Hospital Farm R&GrH	61	88.8	90.7	47.6	4.0	1.92
John M. Weaver & Son Mix	32	85.3	89.2	48.7	3.9	1.92A
J. Robert Kindig R&GrH	29	38.6	83.7	44.3	4.3	1.91
J. Rohrer Witmer R&GrH	26	6.7	100.0	50.3	3.8	1.90
Benuel S. Stoltzfus R&GrH	32	45.2	95.6	51.5	3.7	1.89A
John M. Harnish R&GrH	25	135.4	88.9	47.6	3.9	1.88
Moses L. Lapp RH	31	34.9	87.5	45.1	4.2	1.88
J. Wilmer Eby R&GrH	30	65.1	85.4	46.7	4.0	1.88
Maurice F. Welk R&GrH	26	72.5	92.8	46.9	4.0	1.88
Emanuel S. Lapp R&GrH	27	30.1	88.6	44.8	4.2	1.88A
Don Ranck RH	28	55.6	90.9	51.1	3.7	1.88
Albert E. Fry RH	34	33.5	88.2	43.6	4.3	1.87
Carl L. Martin RH	27	77.1	93.1	42.3	4.4	1.87
Rohrer Brothers R&GrH	35	47.2	88.5	46.0	4.1	1.87
Harold G. Shelly R&GrH	30	33.0	85.5	48.4	3.9	1.87
M. G. & P. M. Fahnestock R&GrH	31	78.7	95.7	44.7	4.2	1.87A
Earl E. Martin RH	31	37.0	83.4	43.1	4.3	1.86
Nathan E. Stoltzfus RH	32	60.5	85.6	43.1	4.3	1.86
David L. Landis R&GrH	31	51.9	88.8	46.4	4.0	1.86
Rufus G. Martin RH	27	26.8	84.8	45.5	4.1	1.86
Mervin Sauder R&GrH	30	42.5	85.9	46.8	4.0	1.85A
Jonas E. Zook RH	29	36.5	88.5	46.3	4.0	1.85
Amos F. Miller R&GrH	31	34.4	86.0	50.5	3.7	1.85
Robert D. Harnish R&GrH	26	52.5	88.8	44.8	4.1	1.85A
LeRoy S. Weaver R&GrH	25	45.3	84.4	46.3	4.0	1.85
Jay C. Garber RH	31	122.6	95.9	46.3	4.0	1.84
R. Edwin Harnish R&GrH	27	41.3	85.9	42.4	4.3	1.84
Clyde W. Martin R&GrH	25	98.7	90.1	46.6	3.9	1.83
Conewago View Farms R&GrH	29	57.6	86.3	43.8	4.2	1.83
Leon S. Musser R&GrH	29	44.7	85.9	44.0	4.2	1.83
Abraham Shelly Jr. R&GrH	31	42.4	84.0	48.0	3.8	1.83
Ressler & Stoltzfus Mix	23	66.4	85.3	43.0	4.2	1.82
Jacob S. Dienner R&GrH	31	37.4	82.2	49.2	3.7	1.81
Parke H. Ranck RH	33	62.5	78.6	43.6	4.1	1.80
James G. Kreider R&GrH	35	142.1	91.5	47.1	3.8	1.80
Lester J. Wiker Mix	24	64.5	96.1	48.4	3.7	1.80
Benuel S. Stoltzfus R&GrH	30	45.5	90.9	45.6	3.9	1.80A
Elam P. Bollinger RH	30	48.1	88.6	43.5	4.1	1.79
Earl Smoker R&GrH	31	36.9	92.9	43.1	4.2	1.79
John Omar Stoltzfus RH	26	49.0	85.6	46.7	3.8	1.79
Paul S. Horning R&GrH	29	45.4	78.2	44.3	4.0	1.79
Vernon R. Umble R&GrH	33	65.3	81.1	43.5	4.1	1.79
Moses M. Weaver GrH	30	36.9	83.7	48.3	3.7	1.79A
Paul D. Welk R&GrH	27	67.6	88.7	44.6	4.0	1.79
S. R. Shellenberger R&GrH	37	68.9	83.2	46.6	3.8	1.78
W. Eugene Witwer RH	29	25.2	89.6	47.7	3.7	1.78
Naaman W. Stoltzfus RH	31	30.2	86.1	43.0	4.1	1.78
Daniel M. Stoltzfus R&GrH	33	42.9	90.6	47.5	3.7	1.78A
John N. Shirk Mix	26	31.5	95.0	50.5	3.5	1.78
Lester E. Landis Jr. R&GrH	31	31.0	91.2	44.3	4.0	1.77
Marvin Reiff R&GrH	33	59.0	89.2	47.9	3.7	1.77A
Willis S. Nolt R&GrH	29	54.3	90.9	45.4	3.9	1.77
Glenn E. Burkholder R&GrH	33	60.2	89.2	45.1	3.9	1.77
Homer G. Hess R&GrH	30	36.2	86.6	46.1	3.8	1.77A
Glenn P. Book R&GrH	35	37.9	81.1	42.7	4.1	1.77
Calvin D. Beiler R&GrH	28	51.3	85.2	46.0	3.8	1.76

(Continued on Page 89)

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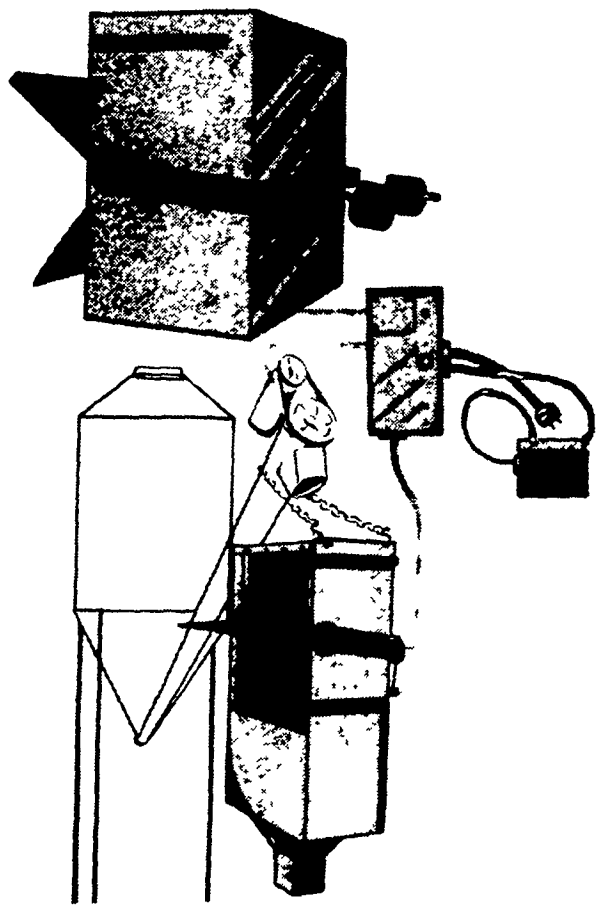

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(Continued from Page 88)

Edgefield Farms						
R&GrH	31	58.7	67.6	45.6	3.9	1.76
John L. Landis						
R&GrH	30	126.9	84.2	44.6	3.9	1.76A
David B. King						
RH	27	33.4	85.4	41.2	4.3	1.76
Ammon E. Reiff						
RH	22	38.3	85.9	48.1	3.7	1.76
Elam B. Rutt						
RH	29	64.1	86.2	44.7	3.9	1.75
John Omar Stoltzfus						
RH	29	49.4	87.8	46.6	3.8	1.75
C. Witmer Sherer						
RH	34	39.7	86.9	44.7	3.9	1.75A
Christian Zook						
R&GrH	28	43.6	78.2	43.6	4.0	1.75
Samuel K. Stoltzfus						
R&GrH	28	37.5	75.4	46.2	3.8	1.75
Elvin H. Hess						
R&GrH	27	74.1	87.3	45.4	3.9	1.75
Jay L. Ranck						
RH	31	38.1	91.4	42.4	4.1	1.75
J. Ray Ranck						
R&GrH	30	46.4	84.0	43.9	4.0	1.75
Carl L. Martin						
RH	36	75.5	89.4	41.0	4.2	1.74
David S. Smucker						
R&GrH	32	31.3	87.0	47.0	3.7	1.74A
Furry H. Frey						
RH	30	42.0	85.6	40.0	4.4	1.74
Paul H. Martin						
R&GrH	38	38.8	80.6	44.0	3.9	1.73
Samuel F. Long						
Mix	29	52.2	81.9	42.9	4.0	1.73
John S. Wenger						
RH	31	46.0	87.5	42.5	4.1	1.73A
Ben K. Stoltzfus						
R&GrH	37	31.2	69.3	43.8	3.9	1.73
Jacob M. King						
R&GrH	36	36.0	90.0	46.4	3.7	1.73A
Harry S. Aungst						
RH	34	62.1	80.5	43.5	4.0	1.72
Lester M Weaver						
R&Grh	26	88.9	92.0	43.0	4.0	1.72
Paul H. Rohrer						
GrH	28	73.1	91.4	49.6	3.5	1.72
J. Mowery Frey Jr.						
R&GrH	23	88.3	81.1	40.1	4.3	1.71
George M. Hurst						
RH	30	53.0	78.2	44.2	3.9	1.71
J. Nelson Sangrey						
R&GrH	29	33.5	84.4	47.4	3.6	1.71
Melvin J. Martin						
RH	33	42.3	88.6	40.9	4.2	1.71
Marvin K. Witmer						
R&GrH	34	41.0	89.2	43.3	3.9	1.71A
Omar S. Kauffman						
R&GrH	25	35.0	91.0	45.8	3.7	1.71
Ellis D. Kreider						
R&GrH	30	60.0	84.9	41.1	4.1	1.70
Ray P. Bollinger						
R&GrH	33	46.6	81.4	42.1	4.0	1.70
Arthur D. Wenger						
RH	32	42.4	85.9	42.2	4.0	1.70
Harold L. Weiler						
R&GrH	34	35.2	89.2	46.2	3.7	1.70A
Vernon R. Umble						
R&GrH	30	67.7	84.6	41.2	4.1	1.70
Russel L. Kline						
Mix	26	37.3	85.9	44.8	3.8	1.70
J. Mowery Frey						
RH	23	38.2	85.9	41.2	4.1	1.70
Charles Tindall Jr.						
GrH	28	40.8	84.6	41.9	4.0	1.69
Paul & Norman Sauder						
RH	26	73.4	83.8	41.5	4.1	1.69
Ivan S. Stoltzfus						
R&GrH	29	38.7	90.8	42.1	4.0	1.69
Kenneth L. Beiler						
RH	32	52.8	91.5	47.0	3.6	1.69
Willis M. Martin						
R&GrH	30	53.7	85.9	42.8	3.9	1.69
Lester J. Wiker						
Mix	43	63.0	89.6	45.0	3.8	1.69
Paul V. Nissley						
R&GrH	29	62.7	85.4	41.4	4.1	1.69
James W. Bowman						
R&GrH	32	43.8	83.7	39.5	4.3	1.69
Benuel F. Stoltzfus						
R&GrH	26	28.0	89.3	42.1	4.0	1.69A

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'Eggman of the Year' sought

DECATUR, Ga. - Nominations for "Eggman of the Year" are now being sought by United Egg Producers, according to Al Pope, U.E.P. general manager.

Pope said U.E.P. established the "Eggman of the Year" award in 1973 to honor the late Maurice M. Stein, the founding president of the organization. Now the group conducts an annual search for nominees from within the egg industry.

"Any currently active egg producer or any egg producer who was active in the egg industry during 1976 who demonstrated leadership, character, and unselfish devotion to the commercial egg industry is eligible to be nominated for the award," Pope said. "Bylaws for the award state that an egg producer can be any independent or contract egg producer, or an owner, partner, officer, or employee of an egg production business.. Nominations must be in writing and received by U.E.P. on or before February 21."

Pope said the primary determination of eligibility is whether or not the individual is closely associated with the egg industry. He said employees of industry trade organizations, employees of state, federal, or local governments, and employees of colleges or universities are not eligible.

"The award is designed to honor the one individual within the commercial egg industry who has contributed most to the well-being of the nation's commercial egg industry during the previous year," Pope continued. "Only one award is made annually, but it may be received by the same individual more than once."

The presentation will be made at the U.E.P. annual meeting in San Diego, Calif. on March 7. Previous recipients included Hendrik Wentink of Lancaster.

Nominations should be sent to: Eggman of the Year, c-o United Egg Producers, 3951 Snapfinger Parkway, Suite 580, Decatur, Georgia 30035. Nominations must be received on, or before, February 21.

Ice Can Be Dangerous As Well As Fun

Ice is a major source of winter recreation in rural areas. Skating, sledding, fishing, and just plain having fun are commonplace activities on frozen farm ponds, small lakes, and streams. But ice can be treacherous and care must be taken to select ice strong enough to support those activities, urges the National Safety Council.

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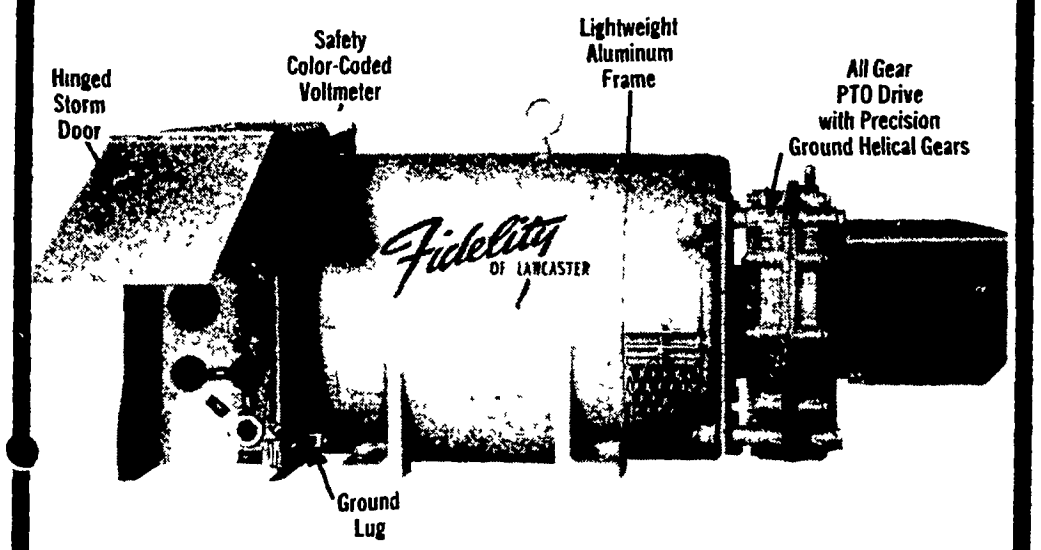

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Pesticide training offered

HERSHEY, Pa. - Two separate pesticide training courses will be conducted in Dauphin County for farmers and interested persons becoming certified as private applicators according to John P. Harris, county agent - agriculture.

The first course will consist of four meetings - February 15, 17, 22 and 23, 1977 from 1 - 3 p. m. in the voag room at Lower Dauphin High School in Hummelstown. This series is being conducted in cooperation with Dauphin County Cooperative Extension Service and the Lower Dauphin County Cooperative Extension Office.

The second course will also consist of four meetings - February 17, 22, 1977 from 7:30 - 9:30 p. m., February 24, 1977 from 1 - 3 p. m. and the final meeting will be held on March 3, 1977, 7:30 - 9:30 p. m. This series will be held in the vo-ag room of the Upper Dauphin High School in Elizabethville. This series is being conducted by the Dauphin County Cooperative Extension Service and the Upper Dauphin Vo-Ag Department. Deadline for enrollment is February 2, 1977. Contact Stanley Weaver, Vo-Ag Department, Upper Dauphin High School, Elizabethville.

The purpose of these two training courses will be to assist farmers and anyone else to be certified as a private applicator of pesticides.

As of October, 1977 the Pennsylvania Department of Agriculture will implement the 1973 Pennsylvania Pesticide Control Act. A list of restricted pesticides will be issued at that time. A restricted pesticide is any insecticide, fungicide or herbicide that has a skull and crossbones or one that will have an environmental impact. Such things as corn insecticides (Furadan, Counter, etc.) and the new herbicide Tordon plus many more will be restricted. In order to be able to buy any of these you will have to have passed the private applicator test.

This test will be given at the fourth meeting of each of these two series of meetings.

During the sessions, information on the questions of test will be discussed.

For the Course held at lower Dauphin High School a fee of $6.50 is to accompany the enrollment. This will cover all necessary materials.

Enrollment fee for the Course at upper Dauphin High School should be forwarded to Stanley Weaver of Upper Dauphin High School.

Anyone and everyone is encouraged to participate.

3-county corn meeting slated

HERSHEY, Pa. A three-county corn meeting will be held here on Feb. 3 at Founders Hall from 9:30 a. m. to 3:00 p. m.

Farmers from Dauphin, Lebanon, and Lancaster plus agribusinessmen are invited to attend.

The agenda will include Stanley Gesell, Penn State University entomologist, who will discuss corn insects and their control. Joe McGahen, Penn State University agronomist, will discuss corn varieties, fertility and the 5-acre Corn Club. John Hauck, Chevron Chemical Company, will discuss no till corn production.

Johnsongrass control will be discussed by Guy Braxton of the Monsanto Chemical Company. John Yocum, from the field research laboratory in Landisville, will present a talk on the different corn herbicides and chemical combinations. Arnold Lueck, Lancaster County agent, will talk about recognizing weed problems, and how herbicides work on them.

A panel of corn growers will be on a panel entitled "Handling the Corn Crop." John Barley, from Lancaster County, will talk about high moisture and use. Albert Moyer, from Lebanon County, will discuss acid preservation in storing corn. Clarence Keener, Jr., of Lancaster County, will talk about his heat drying operation.

Lunch and reservations are needed and anyone in attendance should send their reservation to John P. Harris, Suite 101, 75 S. Houcks Rd., Harrisburg, Pa. 17109. Phone: 652-8460.

Futures forms changed

WASHINGTON, D.C. - New application forms for registration with the Commodity Futures Trading Commission - fewer in number, simpler and clearer in content - were announced recently. The Commission said the proposed forms will be published next week for public comment before adoption.

The registration forms, proposed after a year and a half of registration experience and a comprehensive study, will result in a reduction of the paperwork burden on applicants, streamlined handling of registration paperwork for the Commission, and improved quality of the information obtained on the forms, the Commission said.

The Commission hopes to have the new forms in use by April 30.

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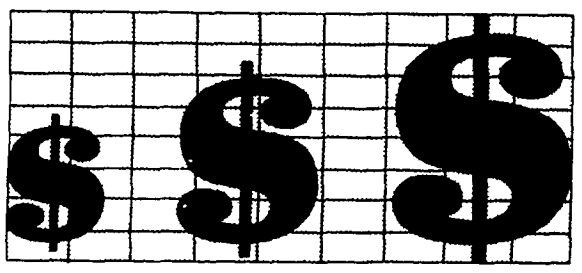

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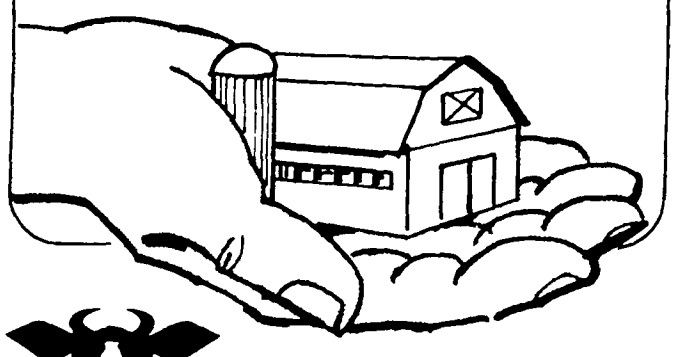

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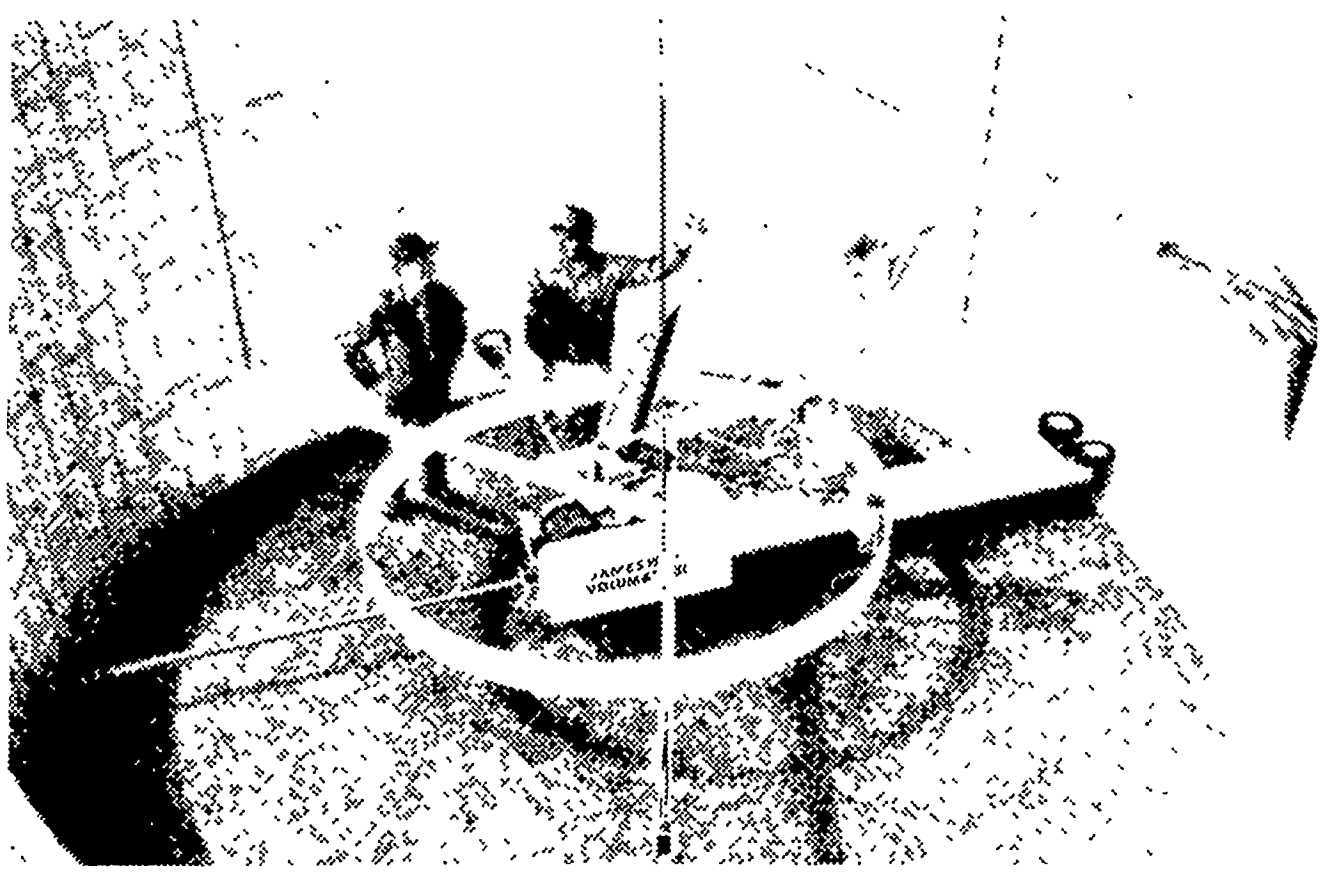

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Satellites used to set up hunting regulations

WASHINGTON, D.C. - U.S. and Canadian wildlife managers, whose job it is to establish hunting regulations for Canada geese and other arctic-nesting game birds, are using a new tool in their work - satellite pictures.

Responsible for annually adjusting hunting regulations to conform with the estimated population of a particular species, waterfowl managers must know well before the season opens what the supply of the game birds will be. Otherwise, the existence of the species could be threatened by overharvesting.

Henry M. Reeves of the Office of Migratory Bird Management, U.S. Fish and Wildlife Service, has used pictures from a polarorbiting satellite operated by the National Oceanic and Atmospheric Administration (NOAA) to help determine the reproductive success of several species of arctic nesting geese. From his findings, hunting limits on the species can be set.

Most geese available to Canadian, American, and Mexican hunters come from arctic breeding grounds - the area beyond the northern limit of tree growth - according to Reeves.

Before hunting regulations were established, Reeves said, the inability of waterfowl managers to detect seasons of small gosling populations sometimes led to overkill of the birds, and consequent short-term population declines - some so severe that closed seasons and several good nesting years were required to restore populations to levels suitable for hunting.

With imagery from the NOAA-5 polar orbiting satellite, wildlife managers can monitor habitat conditions and predict probable animal production in a timely and economical manner, Reeves said.

When combined with other information possessed by the manager - including his knowledge of the nesting habits of the particular species - the satellite pictures help identify probable areas and times of catastrophic or outstanding goose production, permitting the manager to establish appropriate hunting regulations.

Tree nurseries accepting orders

POTTSTOWN, Pa. - Landowners who would like to plant idle lands in trees this Spring should be making plans and ordering tree seedlings now. Forest tree nurseries operated by the Pennsylvania Department of Environmental Resources' Bureau of Forestry are now accepting orders for the Spring planting season.

A landowner who has plantable forest land can reforest his land for surprisingly little direct cost. Seedlings are available from the state forest nurseries for low cost and the landowner can often do the planting himself.

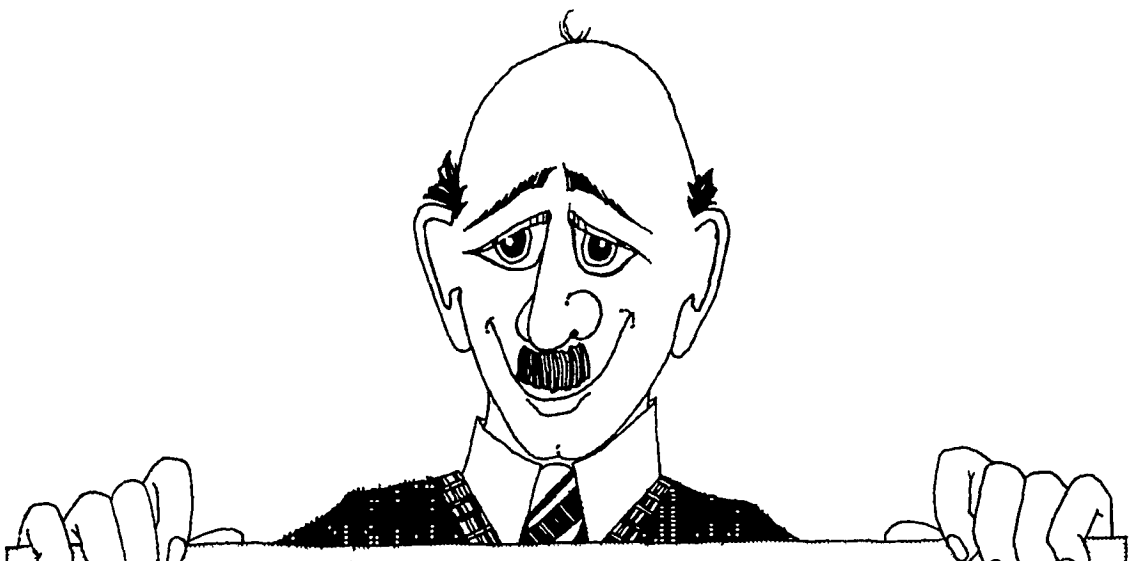
A key to successful tree planting is advance planning and preparation. The project should be planned well in advance so that seedlings can be ordered while a good selection of species are available and any necessary site preparation can be started.

Private landowners who order seedlings from the state forest nurseries should have approximatey one and one-half (1½) acres of open, plantable land. Planting seedlings in dense existing woodland is not recommended.

Seedlings from the state forest nurseries are available to private landowners for timber production and watershed protection purposes. These seedlings can not, however, be used for Christmas trees or for ornamentals.

The minimum order of 1000 seedlings will plant approximately one and one-half acres. The species available for $10 per thousand seedlings are: white pine, Norway spruce, Virginia pine, pitch pine, Japanese larch, black locust, and European alder. An additional charge of $1 per thousand seedlings is made for delivery to the central county distribution point.

Applications for state nursery stock are available from the District Forester, Pennsylvania Bureau of Forestry, Department of Environmental Resources, Pottstown, R2 Pa. 19464. Telephone 215-469-6217.



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Meat, poultry programs to be examined

WASHINGTON, D.C. - The U.S. Department of Agriculture Advisory Committee on Regulatory Programs will examine the day-to-day regulatory activities of meat and poultry inspection programs at its third meeting on Feb. 2 and 3.

The meeting will start at 9 a.m. each day in room 218-A of USDA's Administration building, 14th and Independence Ave. It will be open to the public.

The committee consists of producer, processor, consumer, and government representatives, and is headed by the assistant secretary for marketing and consumer services in USDA.

Time will be allotted Feb. 3 for the public to present views on meat and poultry inspection. Written statements may be submitted to the committee either before or during the meeting. For further information, contact the administrator, AMS'USDA, Washington, D. C. 20250.

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New hay grading standards proposed

WASHINGTON, D.C. - New standards for grading hay have been proposed to the U.S. Department of Agriculture's Federal Grain Inspection Service, according to the American Forage and Grassland Council, Lexington, Ky. Dr. John Baylor, Penn State agronomist, serves as secretary-treasurer of the organization and chairman of the Hay Marketing Task Force.

The new standards were submitted in December by the Kentucky based organization. If accepted, they would both simplify and add precision to USDA's hay grading program, providing a way to price and market hay on the basis of actual feed value.

The AFGC developed standards include five hay grades plus a sample grade. They would replace the present hay standards consisting of more than 150 grades.

Currently, hay grading is based on visual observation. The proposed new standards are based on chemical analyses. Three chief characteristics are used for the new grades - crude protein, acid detergent fiber, and neutral detergent fiber. The first two are indicators of protein content and digestibility; the third is used in predicting forage intake.

A relative feed value rating index is included in the new standards. This makes it possible to relate the feed value of various grades of grasses and legumes.

The one drawback to the proposed new grades is the laboratory turn-around time required to conduct chemical analyses. Ultimately, however, AFGC believes that problem will be solved.

As a result of AFGC's Hay Marketing Task Force investigations, which began in 1972, scientists have developed a new technique, infrared reflectance analysis, for instant determintation of hay quality. While the perfection and formal adoption of this method may be several years away, it appears very promising. Research is underway at Penn State University.

U. S. farmers produce about $6.5 billion worth of hay annually. Much of this hay is used on farms where it is grown, but AFGC foresees an increasing volume of hay being marketed in the future.

In 1975, about 22 percent of the hay produced, or about $1.42 billion worth, was sold off the farms where it was produced.

Dr. Baylor noted that it would likely be two or more years before USDA completes its review of the proposed standards and takes any action.

Pa. cattle feeders up

HARRISBURG, Pa. - Pennsylvania cattle feeders had 92,000 cattle and calves on feed for the slaughter market on January 1, 1977, up two per cent from a year ago, according to the Crop Reporting Service.

Marketing of fed cattle during the October-December quarter at 25,000 head, was up four per cent from the same quarter a year earlier. Placements of cattle and calves on feed during October-December totaled 62,000 head, up nine per cent from a year ago.

Expected marketings of fed cattle, if realized, during January-March, 1977 quarter, at 28,000 head, would be four per cent more than were marketed during the same period in 1976.

Cattle and calves on feed for slaughter market in the 23 major feeding states on January 1, 1977 totaled 11,928,000 head. This is three per cent less than a year ago. Placements of cattle and calves in the 23 states during the October-December 1976 quarter totaled 8,755,000 head, up five per cent from 1975.

Marketings of fed cattle for slaughter during the quarter totaled 5,694,000 head, up 15 per cent from the same quarter in 1975. Expected marketings in the 23 major feeding states for January-March 1977 quarter are estimated at 6,111,000 head, up 11 per cent from the same period a year ago.

Poultry production climbing as usual

HARRISBURG, Pa. - Pennsylvania's poultry production dipped slightly during the week ending January 15, but continued far above 1976 production, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks were 1,707,000. The placements were four per cent below the previous week but 39 per cent above the corresponding week a year earlier.

Average placements during the past 10 weeks were 30 per cent above a year ago.

In the 21 key poultry producing states, placements were 63,706,000, one per cent above the previous week and seven per cent more than the same week a year ago.

Average placements in the 21 key poultry states during the past 10 weeks were five percent above a year earlier.

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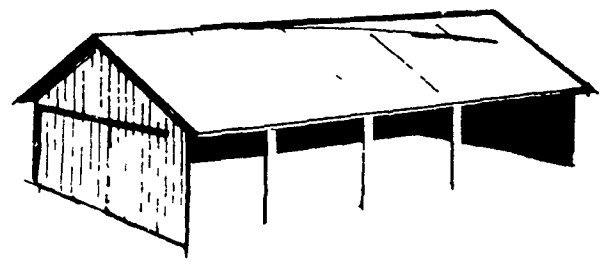

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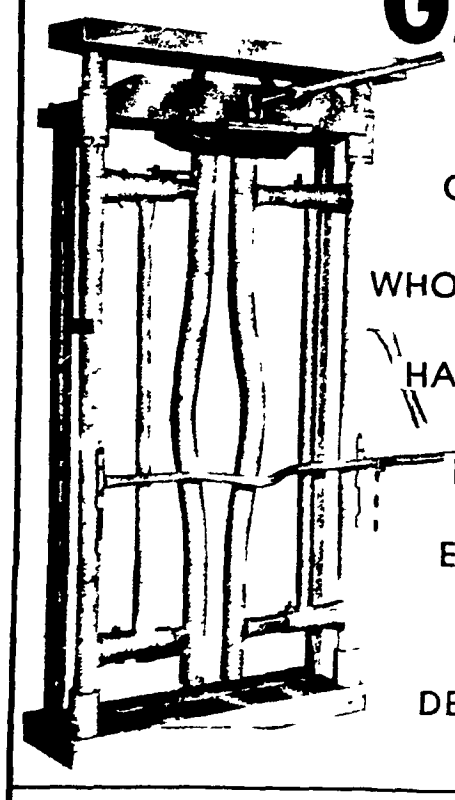

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SPERRY NEW HOLLAND

EAYF study the miracle of birth

By DIETER KRIEG

EPHRATA, Pa. - Up to one-third of the artificial insemination services performed on dairy cattle are done at times when the uterus is not fit to be serviced. That's one of the revelations made here on Tuesday evening by Dan Rush, district manager for American Breeders Service. He noted that this is an exceptionally poor breeding efficiency, but that it is the case in some areas.

Rush made the comments at an educational meeting of the Ephrata Area Young Farmers. It was the first of three such scheduled meetings which will deal with dairy cattle reproduction. Tuesday's meeting was entitled "Dairy cow anatomy and physiology of reproduction;" the next meeting, on Feb. 1, will concern itself primarily with problems of reproduction; and the final session on Feb. 8 will deal with USDA Sire Summary analysis and sire selection. Farmers in the area are encouraged to attend, especially if they feel a need to have some of their breeding problems solved or at least better understood.

Although the title of Tuesday night's presentation may sound like it comes straight out of a college text book, the talk given by Rush was geared to what might be called the essentials and basics. His commentary accompanied a slide presentation on the cow's reproductive tract and AI techniques. ABS uses the same slide show at its AI schools.

Dan Rush, district manager for American Breeders Service, addressed the Ephrata Area Young Farmers on Tuesday evening on the subject of dairy cattle reproduction and artificial insemination.

Aside from explaining the location, function and texture of various parts of the reproductive system, Rush answered questions and stirred his listeners imagination with such facts as four ounces of fluid being enough to cause the uterus to burst.

The ABS representative made the comment to illustrate how delicate and remarkable an organ the uterus is. Prior to pregnancy, explained Rush, the uterus is small and very tender. Four ounces of fluid injected into it could indeed cause it to burst. Yet, as the embryo grows inside the organ after fertilization of the egg, the calf alone could weigh as much as 150 pounds, not to mention the afterbirth and accompanying fluids. The uterus is stretched and it toughens up.

Rush cautioned his audience, however, about getting the idea that the cow's reproductive tract toughens up to a degree whereby it can take abuse. It can't. He advised dairymen to be careful in what they might introduce into the vagina during breeding, pregnancy checks or calf delivery. Many foreign substances could carry the potential of either injury or infection, especially if they are introduced internally in an improper fashion. Pregnancy checks during the early stages of embryo growth are not recommended since they themselves could cause the cow to lose her calf if she was pregnant. "The uterus is very delicate and sensitive, so be very careful," Rush stressed.

The ABS district manager surprised many in the group by announcing that naturally deposited sperm cells can travel to their ultimate destination at the far end of the Fallopian tubes in just 30 seconds. A more normal range, however, is three to five minutes.

The fertilized egg takes three to five days to travel from its starting point in the Fallopian tube to the uterus.

A common sign of either "good" or "bad" news, depending on whom you listened to years ago, was put to rest by Rush when he pointed out that the bleeding from the vagina after heat periods has no significance whatsoever other than that the animal is functioning normally. The cause of the bleeding is not understood 100 per cent, but it is known that it is not the sign of a "disappointed womb," or failure of conception.

A point dairymen may want to remember is that it takes naturally introduced sperms six hours before they could possibly fertilize an egg due to their being coated with an enzyme which must be broken down first. The egg is also coated, and that coating must also disintegrate before fertilization can occur. In artificially delivered semen, however, the break-down time for these coating enzymes is just two hours.

An important but little known advance within the AI industry is that semen dosages have become smaller, Rush informed the group of farmers. While this might sound out of reason, Rush explained that "the less material we deposit in the cow, the better." The reasoning behind that conclusion is that any excess materials deposited into the cow must be removed by the cow herself. The less she has to get rid of, the better. With frozen semen, the injected fluid contains semen extenders, for example, which have a purpose in the process of insemination, but are unnecessary once fertilization has occurred. Likewise, with natural semen, the sperm cells float in the fluid which is basically just there to facilitate movement and afford protection. After the egg has been fertilized, the "vehicle" isn't needed, and neither are the thousands of extra sperm cells. Only one of them can penetrate the egg.

Frozen semen has an effective life within the cow for about 24 to 30 hours, Rush went on. This and other factors considered should help to explain the importance of proper timing in AI, Rush indicated.

Although problems of breeding will be discussed at the next meeting, Rush did make himself available for a few comments on that subject. He noted that breeding difficulties can be inferited on the maternal line and that such traits are difficult to breed away from. His advice for such cases is that the problem cows be sold unless they are exceptionally good producers. They can and often do pass poor reproductive traits on to their daughters.

Also discussed briefly was the incidence of cystic ovaries.

More on that subject will be revealed at the meeting on Feb. 1 when a veterinarian will join the cast.

Solar Grain Research Underway

New studies of solar energy to replace fossil fuels in drying grain are underway in 12 states with grants from the Energy Research and Development Administration coordinated by USDA's Ag. Research Service, reports the U.S. Department of Agriculture.

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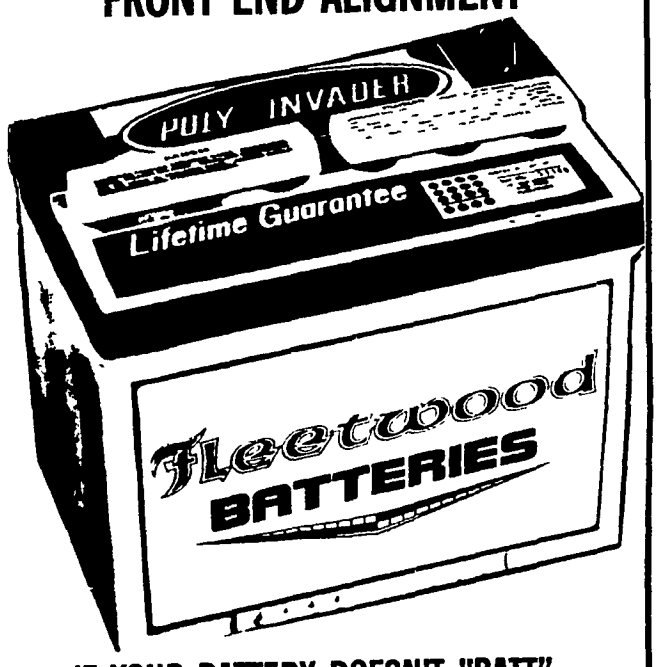

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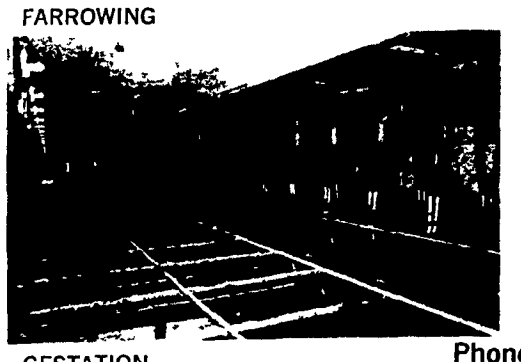
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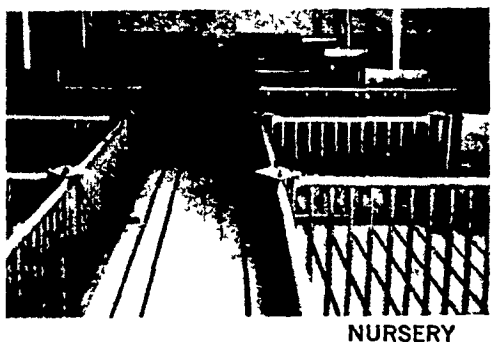
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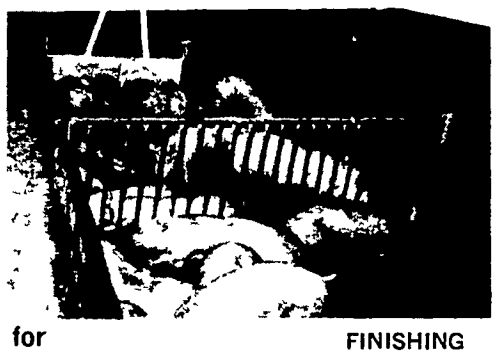
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York Co. corngrowers hold powwow on commodity

By JOYCE BUPP
York Co. Reporter

YORK, Pa. - York County corn growers turned out in full force on January 20 for the annual countywide corn clinic, sponsored by the Penn State Extension Service.

Meeting at the 4-H Center at Bair, over 300 county farmers congregated to question experts from Penn State, swap growing experiences, and learn the newest planting and growing practices.

Ralph McGregor, East Berlin R1, hosted the morning session. First speaker was Bill McClellan, weed researcher from the University, whose topic questioned, "What Went Wrong With Weed Control?"

McClellan touched on several key areas that make the difference between "mediocre control and beautiful control." Timing was given a strong emphasis.

"Certain new herbicides, if applied at planting time, can kill the corn if the seed is not buried beneath the soil about an inch. It must be used exactly according to directions," emphasized the herbicide expert.

He also suggested that, while application at planting time may save an extra trip across the field, it is not always a wise management decision. Pointing out that weeds are often best killed at six to eight inches growth, McClellan reminded the growers that they may be able to use smaller amounts of spray materials to obtain satisfactory weed control.

"But do not sacrifice early planting to cut down on herbicide use," McClellan added. "The increased yield will probably pay."

He also reminded farmers that even the best spray materials will not work if soil pH is not at proper levels. Emphasis was put on soil sampling throughout the various subjects covered in the day's program and was highly recommended by all the University representatives.

The weed control expert also urged the corn growers to be aware of the importance of using spray equipment adequate for the job.

"Very often the value of the herbicide alone bypasses the value of the sprayer," McClellan reminded his listeners. "Make sure you have a pump that will provide more agitation than you need to do a thorough job of mixing that spray."

A number of questions were posed to McClellan by the audience about the mounting problem of Johnsongrass. There appears to be the possibility of a statewide eradication program on the pest in the future, but chemical controls so far have offered only mediocre help in destroying the grass.

"If you have Johnsongrass - you have a problem," concluded McClellan.

A panel of four progressive York County corn farmers, moderated by Extension Agent John Smith, shared their corn growing practices in a question and answer session. Taking part on the panel were: Gary Huntsberger, Etters; Bernard Gardner, Spring Grove; David Evans, East Prospect; and Hughes Manifold, Stewartstown.

Donald Lott, representing the Department of Agriculture, briefly updated the group on pesticide application licensing.

"There will be no further extensions for pesticide licensing in Pennsylvania," announced Lott. "After October 21, 1977, all purchasers of restricted materials will need a certification number."

A restricted materials list has not yet been released from the Environmental Protection Agency. However, any material carrying the skull-and-crossbones warning will need a permit to be purchased within the Commonwealth.

Lott emphasized that a farmer may not in turn sell any restricted pesticides to a neighbor who "needs the gallon you have left over." Only licensed dealers may legally sell, under any unlicensed exchange, buyer and seller both may be subject to court prosecution.

Only one person per farm is required to be certified to apply or supervise application of the restricted materials. Lott recommended certifying additional employees or family members for back-up supervision coverage.

The afternoon session was chaired by V. Kyle Trout, Airville R1, and featured two specialists from Penn State.

"Control Corn Insects" was a slide presentation given by entomologist Stan Gesell. Symptoms of corn pest infestations were illustrated and controls explained. Flea beetles, northern corn root worms, root maggots, and army worms were some of the insect problems covered by Gesell

Joe McGahen, corn specialist, compared corn hybrids, based on results of Extension test plot research. He emphasized the relationshp of the number of leaves developed by various hybrids to the population per acre at which the variety will best perform.

McGahen's 1976 test plots included trials comparing hybrids with open pollinated seed. Several long season hybrid varieties harvested an average of 153 bushels of shelled corn per acre. In contrast, comparable open pollinated seed plots averaged 103 bushels. The specialist also pointed out that many of the open pollinated varieties went down about a month before the October harvest of the plots.

Concluding the day-long program was the presentation of awards in the countywide Five-Acre Corn Contest.

James Quesenberry, Jr., Stewartstown R1, won the first-place ribbon with a yield of 192.6 bushels. Second place went to Leroy Bupp, Seven Valleys R2, on a plot yielding 184.9 bushels. Eugene Kilgore, Airville R2, placed third with a yield weighing out at 182.4 bushels.

Several other corn growers had yields placing over 160 bushels per acre. They were: Donald E. Meckley, Glenville, 180.1 bushels; Ellsworth Lehman, York R1, 174.5 bushels; Ray Orner, Dillsburg R2, 167.0 bushels; Hughes Manifold, Stewartstown R3, 165.6 bushels; William McKinley, 164.0 bushels; Richard Luckenbaugh, Porters Sideling, 161.0 bushels; and Merle Orner, Dillsburg R2, 161.0 bushesl.

York County Five-Acre Corn Contest winners for 1976 were awarded ribbons during the annual corn clinic. They are, left to right: James Quesenberry, Jr., Hughes Manifold, Leroy Bupp, and Ray Orner. Charles Hess, extreme right, president of the Pennsylvania Corn Growers Association which sponsored the competition, presented the ribbons.

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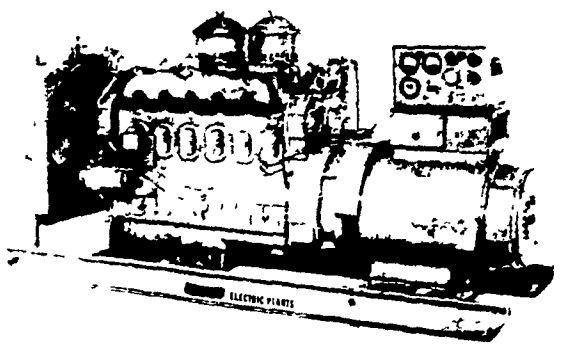

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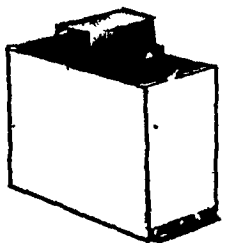

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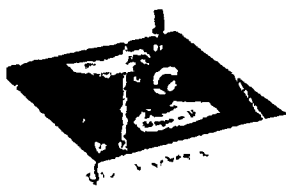

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READ LANCASTER FARMING FOR FULL MARKET REPORTS

Public Sales Register

SAT. JAN. 29, 1977 - Public Sale of Farm Equipment by Earl D. Hurst located between Ephrata and Lancaster, Penna. John E. and Paul E. Martin, Auctioneers

SAT. JAN. 29 - 12:00 NOON. Consignment Horse Sale to be held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling & Larry Long, Auctioneers.

SAT. JAN. 29 - 10 A.M. Public Sale of Farm Equipment located one mile west of Honey Brook on Rt. 322. Terms by: Ben O. and Miriam Stoltzfus. Elton and Alvin Horning, Auctioneers.

SAT. JAN. 29 - 10:00 A.M. Public Sale of Farm Machinery, Livestock, Grain and Personal Property. Located on Rt. 743 Luadermilch Road, 4 miles North of Hershey, 3 miles south of new Rt. 22. Conditions by Morris Ellenberger, owner. Gerberich and Long, Auctioneers.

SAT. JAN. 29 - south of New Danville along road to Conestoga, Full line of good farm equipment including some household articles. Owner, J. David Shank. Carl Diller and Everett Kreider, auctioneers.

SAT. JAN. 29, 1977, 10:30 AM - Wilcox Farm Auction, Green's Landing, 7 mi. from Athens, Pa. off Route 220. Interstate tested Holstein some registered, farm equipment, hay, silage, etc. Owned by Mrs. Mary Wilcox and son, Charles. Contact Rumsey Sales, Bath, New York 607-776-3478.

SAT. JAN. 29, 1977, 10:00 AM - Public sale of shop equipment, trucks, hardware. Paul B. Neely, Inc., Red Lion, Pa. Sale by Paul Neely, Inc. Blaine N. Rentzel, Auctioneer.

SAT. JAN. 29 - 6:30 P.M. Public Auction at Ray Shaub's Auction, Kirkwood, located Rt. 472, 5 miles South of Quarryville, Pa.

MON. JAN. 31, 1977, 2:00 PM. 290 acres, 5 miles Northeast of Lanesboro, Minn. on Highway 250. Sale by Claus and Janet Johnson. Sale conducted by Midwest Auction Company, Grand Meadow, Minnesota, 507-754-5121.

February

TUES. FEB 1 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc. Lancaster, Penna.

WED. FEB. 2 - 9:30 A.M. Consignment Sale to be held at David Good's ½ mile north of Route 23 on North Maple Ave., in Leola, Lancaster County, Pa. Watch for signs. Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.

THURS. FEB. 3-5:30 P.M. Public Auction at the Hat & Gavel Auction Co.located one mile North of Lititz along R. 501. Wilbur H. Hosler, Auctioneer.

FRI. FEB 4 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

FRI. FEB. 4 - 5 30 P.M. Public Sale at the Gap Auction located off Route 41, Lancaster Ave. opposite Turkey Hill Minit Market, cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

SAT. FEB. 5 - 10:30 A.M. Public Sale of Farm Equipment, Harvestore Silo, straw and '47 Dodge located approx. 3 miles east of Collegeville along Germantown Pike near Fairview Village opposite Methacton School in Montgomery Co., Pa. Sale ordered by Carl Roth and John Cassel; Sale conducted by Ralph W. Zettlemoyer Auction Co.

SAT. FEB. 5, 1977, 10:00 AM - Real estate at 2:00 PM. Small farm, implements, butchering equipment, tools, household goods, antiques. Along Sand Hill to Jonestown Road known as Grace Avenue, 5 miles north of Lebanon. Turn north on Sand Hill Road to Grace Avenue off Route 72 North. Sale by Ruth Hartman. Roy I. Ebersole and Son Auctioneers.

SAT. FEB. 5- 10 A.M. Public Sale of Farm Machinery, Livestock and Household Goods located 1 mile Northeast of Christiana, Lancaster County, Pa. just off Simmontown Road. Sale by Elias Bawell; Leroy Zook and Leon Kurtz, Auctioneers.

SAT.. FEB. 5, 1:00 PM - Bred Yorkshire gilts, open gilts and boars. Sale held at the Lebanon Fairgrounds. Sponsored by the Pennsylvania Yorkshire Club.

SAT. FEB. 5 - 10 A.M. Public Sale of Antiques and Household Goods located between Ephrata and Clay (Rt. 322), turn south on Wood Corner Road then west on Burkholder Drive, Clay Township, Pa. Terms by Samuel M. Horst; T. Glenn Horst, Auctioneer.

SAT. FEB. 5, 1977, 10:00 AM. Public sale of modern furniture, household goods and tools. Located at 65 Landies Avenue, Millersville, Pa. Sale by Anna M. Smith (Mrs. Theodore F. Smith). Howard Shaub, Auctioneer and Roy C. Probst

SAT. FEB. 5 - 6:30 P.M. Ray Shaub's Auction, Kirkwood, Rt. 472, 5 miles South of Quarryville plus Farmers Market Friday and Saturday, 12 Noon til 9 P.M.

SAT. FEB. 5, 1977-12 Noon-Complete farm auction - dairy cattle, machinery and equipment, milk equipment, produce and seed. Located 8 miles southeast of Troy, Pa. Bradford Co., 8 miles northeast of Canton, Pa. (Auction signs from Alba, Pa.) Louis and Helen Van Roy, Owners. D. O. Rockwell & Associates, Sales Managers

SAT. FEB. 5 - 9 A.M. Continuation Auction of Plumbing and Heating Materials, Formerly Ezra W. Martin Plumbing located 4 miles East of Ephrata on Route 322 in Hinkletown, Earl Twp., Lancaster County, Pa. Sale by Leon M. Martin, Inc. RD 3, Ephrata, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 5 & 12, 1977, 9:00 AM - Public sale of antiques. Personal property in the estate of Mark R. Worthington, 2-½ miles west of Newville, Cumberland County, along Route 641. Ellis E. Worthington, Executor. Arthur Rife, Auctioneer.

SAT. FEB. 5, 1977, 10:00 AM. Public auction of tractors, farm equipment and tools. From Route 11 at Inwood, West Virginia turn east on Route 51. Travel 3 miles to Haines' Market, turn right, .2 of a mile to sale - OR - From Charles Town W. Va. Take Route 51 West to Haines' Market, turn left, .2 of a mile to sale. Edgar A. Bohrer, Auctioneer and Sale Manager. 304-229-8354.

MON. FEB. 7 - Consignment Farm Equipment Auction by Binkley and Hurst Bros., located in Rothsville, Penna. Please call 717-626-4705 if you have any equipment you would like to sell on this auction. John E. and Paul E. Martin, Auctioneers.

THURS. FEB. 10, 1977, 10:00 AM - Farm machinery and livestock. Located 2 miles south of Kirkwood on Route 472. Turn left on Lakeview Road, first farm on right. Sale by Andrew K. Stoltzfus; Larry Lefever and Richard Schroyer, Auctioneers. Eli Miller, Clerk.

THURS. FEB. 10 - 9:00 A.M. Public Sale of Farm Equipment. Located at our place of business six miles south of Chambersburg, Pa., one mile East of Marion, just East of Marion Exit for Rte. 81 along Rte. 914. Ralph W. Horst, Auctioneer & Sale Manager.

FRI. FEB. 11 - 11:00 A.M. New Holland Sales Stables Special Draft Horse & Mule Sale to be held at the New Holland Sales Stables, New Holland, Pa.

FRI. FEB. 11 - 12 P.M. Stocker and Feeder Cattle Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

FRI. FEB. 11, 1977, 7:00 PM - Public sale of real estate. Located at 541 West Main Street in the Borough of New Holland, Pa. Sale by George & Mary Ann Clapper. Martin Auctioneers, Inc.

SAT. FEB. 12 - 10:30 A.M. Special Horse Sale at the Danville Livestock Market, located old Rt. 11, Danville, Pa. Owner: Melvin M. Lehman.

SAT. FEB. 12, 1977, 2:00 PM. Located along Simmontown Road, approximately 1-½ miles southeast of Gap. From Route 30 take Route 41 south, 1 mile to Turkey Hill Minit market. Turn left on Strasburg Road to Simmontown Road and turn left. Block and frame dwelling. Sale for Reuben S. Shirk Leroy S. Horst and Paul W. Horst, Auctioneers.

SAT. FEB 12 - 10 A M Antique Sale at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur H. Hosler, Auctioneer.

SAT. FEB. 12, 1977, 9:00 AM - Public sale of antiques, etc. Personal Property in the estate of Mark R. Worthington, 2-½ miles west of Newville, Cumberland County, along Route 641. Ellis E. Worthington, Executor, Arthur Rife, Auctioneer.

SAT. FEB. 12, 1977. Public sale of farm machinery, hay, straw, corn. Lou Bradley. Located along Route 222 at Wakefield. Auctioneers: J. Everett Kreider and Carl Diller

MON. FEB. 14 - Sale by Roy Bixler, located along Route 743, half mile north of Maytown, Pa., full line of farm equipment. H. Abe Shaffner and C. H. Wolgemuth, Auctioneers.

TUES. FEB. 15 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc. Lancaster, Penna.

TUES. FEB. 15, 11:00 A.M. Bath, New York. (Steuben County) Mr. and Mrs. Daniel King Complete Dispersal of Interstate Tested Holsteins, Farm Machinery and Milking Equipment. Victor Pirrung and Son and Robert Shaylor Auctioneers. Sale Manager: James Pirrung Wayland, New York. 716-728-2520.

TUES. FEB. 15, 1977, 10:30 AM - Public sale of 20 high grade Holstein heifers, dairy equipment, farm equipment, trucks, some household. Sale on the premises located 4 miles east of Dillsburg, Pa. Route 74 to Harbold Altland Road, then turn west ½ mile in York County, Pa. Sale by Elmer J. Harbold, Owner, R. D. 1, Wellsville, Pa. Clair R. Slaybaugh Auctioneer. C. L. Jacobs, Clerk

WED. FEB. 16 - 9:30 A.M. Consignment Sale to be held at David Good's ½ mile north of Route 23 on North Maple Ave., in Leola, Lancaster County, Pa. Watch for signs. Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.

WED. FEB. 16, 1977 - Public Sale of Farm Equipment by Lebanon Valley Implement Company, Richland, Pa. John E. and Paul E. Martin, Auctioneers.

WED. FEB. 16, 1977, 10:30 AM - Marlin R. & Lois A. Denlinger, R. D. 5, Shippensburg, Pennsylvania. includes JD4010D, Case 4-wheel drive & JD70D. Full line of late model machinery in 1st class condition. Inspection invitation. PH: 717-532-7916 Lorne Lichty, Newville, Pa. PH: 717-776-5647.

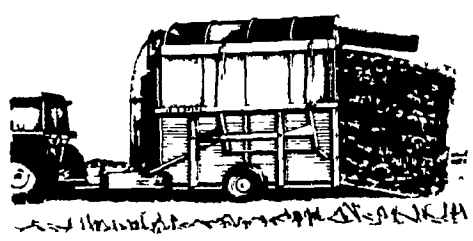
FRI. FEB. 18 - 8 P.M. Nite Cow sale at the Balck & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of Breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager.

SAT. FEB 19 - S. Ralph Wanner Estate consisting of farm machinery, 4 tractors, 3 cars, 1 pick-up, some antiques and misc. Held at Narvon, R. D. 2, 2 miles north of Cains on Wanner Road, Lanc. Co., Pa. Ivan R. Yost, auctioneer

NOTICE

Get top dollar discount now thru February 28, during John Deere's Preseason Round-up of Haymaking Bargains

We ll pay you to order hay and forage machines now before we both get into the rush of haying season To encourage pre-season ordering you get top dollar discounts now through February 28 on machines listed below So act fast and earn the extra cash discount for acting early from $195 to $2 600 depending on the machines you want



MACHINES	DISCOUNT UNTIL 28 FEB 1977	DISCOUNT 1 MAR 1977 30 APR 1977
336 and 346 Balers 15A and 16A Choppers 100 Stack Mover 25 and 34 Forage Harvesters	$195	$90
1207 1209 and 1214 Mower/Conditioners 800 and 830 Windrowers 466 Baler 35 and 3800 Forage Harvesters	$390	$195
100 Stack Wagon	$520	$260
200 and 300 Stack Movers	$650	$325
Hydrostatic Windrowers 200 and 300 Stack Wagons	$1 040	$520
Self Propelled Forage Harvesters	$1 950	$975
230 Stack Shredder/ Feeder	$2 600	$2 600

No finance charges imposed until the next use season Ask us for details If dealer inventory of any product listed above is exhausted

Neuhaus'es Inc.
Glen Rock, PA
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Landis Bros. Inc.
Lancaster
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Agway, Inc.
Chapman Equipment Center
Chapman, PA
215-398-2553

Adamstown Equipment Inc.
Mohnton, RD2, PA 19540
(near Adamstown)
215-484 4391

Evergreen Tractor Co.
Lebanon, PA
717 272-2616

Johnson Bros.
Kregsville, PA
215-681-4766

Miller's Sales & Service
Stewartstown, PA
717-993-2470

Public Sales Register

SAT. FEB. 19, 1977. Public sale of farm machinery. Adjacent to Martic Elementary School, 2 miles west of Rawlinsville. J. Everett Kreider, Carl Diller, Auctioneers. Sale by Mahlon Shenk.

SAT. FEB. 19 - Berks-Lehigh County Bred Gilt, Open Gilt & Boar Sale, to be held on the Kutztown Fair Grounds. Ralph Zettlemoyer, Auctioneer

SAT. FEB. 19 - 10:00 A.M. Public Sale of Livestock, Machinery and Other Personal Property. Located at RD1, Rt. 441 south of Middletown go about 5 mile, turn left at Guhl's ice cream stand at first road turn right go about 1½ miles to farm, Sale for David Shearer, Bainbridge, PA. Gerberich and Long, Auctioneers.

SAT. FEB. 19 - Public Feeder Pig Auction by Walter M. Horst, RD No. 1 Newmanstown, Pa. John E. and Paul E. Martin, Auctioneers.

SAT. FEB. 19, 1977, 9:00 AM. Public sale of 170 acres, farm, shop and mine equipment, household items and collectibles. Northumberland County, Snowdale Valley Farms, 50 miles north of Harrisburg, 20 miles south of Sunbury, 4 miles northeast of Klingerstown, 3 miles southeast of Greenbrier. Watch for sale signs along the Klingerstown to Greenbrier Road on the day of the sale. Sale by Clarence I Smeltz and Ruth M. Fry, owners. George Deibert, Auctioneer. If roads are impassable, sale will be on Thursday, February 24, 1977.

SAT. FEB. 19 - 11:30 A.M. Public Sale of New Fire Damaged Tools, complete inventory, located 1 mile west of Honey Brook on North Reservoir Road. Terms by Zook's Farm Store; Auctioneer Steve Petersheim.

SAT. FEB. 19, 1977, 10:00 AM - Public Sale of machinery and equipment, one mile south of Newburg, Pa. John S. Bert, Newburg, Pa. Owner; Lorne Lichty, Auctioneer. Ph: 776-5647.

SAT. FEB. 19, 1977, 10:00 AM - Public Auction farm machinery dispersal; truck; dairy equipment; tools. Located 4 miles east of Norrisville via Route 136 known as the Harkins Road, turn right on Telegraph Road, go ½ mile to farm, in the 4th district of Harford Co. Maryland (watch for arrow signs). Mr. & Mrs. Maxwell W. Hankins, Owners; Charles W. Shrodes, Fawn Grove, Pa. Auctioneer.

SAT. FEB. 19, 1977 Mr. & Mrs. Elwin Van Etten Dispersal. Harrison Valley, Pa off Route 49, Potter County. Watch for complete listing of this big all day sale Sale conducted by Gerald Pirrung, Ulysses, Pa 814-848-7421, and Robert M Shaylor Sales, Troy, Pa 717-297-3278

SAT. FEB. 19 - 12 Noon. Public Sale of Farm Equipment and Household Goods. Located at corner of E. Metzler Road and Paersching Weeg Road (between Ephrata and Farmersville) West Earl Township, Pa. Terms by Robert M. Stauffer. T. Glenn Horst, Auctioneer

MON. FEB. 21, 1977 - 10:00 AM. - Public sale of 80 acres gentleman's stock farm, farm equipment, feeds, household goods. Sale located in Adams County Fruit Belt just ¼ mile north of Biglerville, Pa. on Route No. 34, thence turning east ¼ mile to Sale. Carolyn E. Polhemus, Owner, Clair R. Slaybaugh, Auctioneer.

TUES. FEB. 22, 12 Noon. Public sale of farm equipment and feed. Sale by Frank and Doris Johnson, located along Route 272 South of Little Britain. Sale conducted by J. Everett Kreider and Carl Diller, Auctioneers.

TUES. FEB. 22 - 10 A.M. Public Sale of a line of Good Farm Machinery and Dairy Equipment for Riley Bros. Farm, located in Huntingdon County, 3 miles West of Water Street, Pa. Mark Glick and Dale Gibboney, Auctioneers.

TUES., FEB. 22, 1977 - Public sale of farm equipment. Located 2-½ miles North of Route 23. Turn north in Leola on North Maple Avenue. Terms: Menno Z. Nolt. Robert E. Martin (656-7770) and Frank L. Steller (656-8195) auctioneers.

WED. FEB. 23, 1977, 10:30 AM (12 Noon-Household Items followed by equipment). Public Sale of Farm Machinery and Holstein heifers, hay, straw and corn. Located 1-½ miles east of Bethel, along old Route 22, Berks, County, Pa. Sale by Raymond & Bertha Breckbill. Carl Diller, J. Everett Kreider, Auctioneers.

THURS. FEB. 24, 1977 - 10:30 AM - Public sale large line of farm machinery. Located 2 miles west of Morgantown, 3 miles north of Churchtown. Sale by Edwin Hurst and Ivan Hoover.

THURS. FEB. 24, 1977, 10:00 AM - Public sale of valuable real estate, household goods and few antiques, farm machinery and tools. 3 miles east of Intercourse along Route 340, Lancaster County, Pa. Terms by Mrs. Frank E Kurtz, Leon Kurtz and Leroy Zook, Auctioneers.

THURS FEB 24, 1977 - Milton H Gingrich, ½ mile south of Campbelltown, Lebanon County, Pa. Public sale of farm equipment and household furnishings Carl S. Buffenmeyer, Auctioneer

FRI FEB 25, 1977 - 10 00 AM - Public sale of dairy cows, horses and mules and horsedrawn farm equipment. Located one mile northeast of Honey Brook Lizzie K. King, owner Abe Diffenbach, Auctioneer

FRI., FEB. 25, 1977, 1:00 PM - Fifth production sale of Leon Lawrence and Thomas Arnold. Bred gilts, open gilts and boars. Sale held at the Lebanon Fairgrounds.

FRI. FEB 25, 1977. Public sale of farm machinery, hay, straw, corn. Near Kirkwood off Route 472. Jay & Hughes Hastings. Auctioneers: J. Everett Kreider and Carl Diller.

FRI. FEB. 25, 1977. Dairy Herd Dispersal, 60 milch cows and 80 heifers. Located off Route 49 west of Westfield, Pa. (Tioga Co.). Sale conducted by Gerald Pirrung, Ulysses Pa. 814-848-7421 and Robert M. Shaylor Sale, Troy, Pa. 717-297-3278.

SAT. FEB. 26 - Public Sale of Household Goods and Antiques located South of New Danville along Rte. 324. Sale for the McMichael Estate. Carl Diller, Auctioneer.

SAT. FEB. 26 - 12:00 NOON. Consignment Horse Sale to be held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling & Larry Long, Auctioneers.

SAT. FEB. 26, 1977, 9:00 AM. - Third annual public sale of Strasburg Fire Company No. 1. At the Fire Hall. Items sold on commission basis. Watch for details.

SAT. FEB. 26 - 10 A.M. Public Sale of Livestock and Farm Equipment located 3 miles Northeast of Rte. 30, from Vintage just East of Byertown, Lancaster County, Pa. Sale by Christ K. King; A. Diffenbach's, Aucts.

SAT. FEB. 26, 1977 - Public Auction of Farm Equipment, Livestock and household Goods by Isaac B. Good located North West of Ephrata at Durlach. John E. and Paul E. Martin, Auctioneer.

SAT. FEB. 26 - 9 A.M. Public Consignment Auction of Farm Equipment at the Don Scheese Farm, Friesburg Aldine Road, Friesburg, N.J. (15 miles Southeast of Delaware Memorial Bridge). William Bragdon, Auctioneer.

SAT. FEB. 26 - 10:00 A.M. Sharp. Public Sale of Farm Machinery, 45 Heifers, Registered & Grades. Located along Route 272, 3 miles South of Buck or 16 miles South of Lancaster. Sale by Clair & Betty Maye Kreider. Auctioneers - Lloyd H. Kreider, Everett Kreider & Randal Kline

SAT. FEB 26 - Simeon & Noah Martin - annual Spring Sale of Livestock, implements, Household goods and antiques. Along the road leading from Reamstown to Hahnstown. H H Leid auction service.

SAT FEB. 26 - 11 A.M. Geneva, New York (Ontario County) The Vern and Hanna Johncox Farm Machinery Dispersal of 5 tractors, 3 trucks, s p Combine, all hay and grain equipment, and planting and tillage tools. Victor Pirrung and Son and Robert Shaylor, Auctioneers; Sale by James P. Pirrung, Wayland, N.Y. 716-728-2520

SAT. FEB. 26, 1977. complete farm auction, 11 miles north of Troy, Pa. High producing dairy, complete line nearly new farm machinery. Leroy and Betty Heib, owners. Sale Managers - D. O. Rockwell and Associates, Troy, Pa.

SAT. FEB. 26 - 10:00 A.M. Sharp. Public Sale of 94 Acre Farm more or less, Farm Implements, Tools, Household Goods and Antiques. Located 2 miles North of Bethel, Berks Co., Pa. Watch for sale arrows along Route 501. Conditions by Dennis Buck. John Breidegam & Ben Habacker, Auct.

SAT. FEB. 26, 1977, 12 Noon - Public sale of farm equipment. Located along Route 30 in Paradise across from the Paradise, Penna. Post Office. Terms by Amos Spade. Robert E. Martin 656-6770 and Frank Stellar 656-8195, Auctioneers.

SAT. FEB. 26 - 10 A.M. Public Sale of Valuable Woodland, Many oil paintings, Antiques and Household Goods located along Sandy Hill Rd. (between Schoeneck and Mt. Airy) West Cocalico Twp., Pa. Terms by Mrs. Harvey Eberly; T. Glenn Horst, Auctioneer.

MON. FEB. 28 - 9:30 A.M. Consignment Sale of Tractors, and full line of Farm Equipment by Wenger's Farm Machinery, South Race St., Myerstown, Pa.

MON. FEB. 28 - Modern farm equipment, located along Hosler Road, 3 miles north of Mount Joy, Pa., 1 mile north of Becker's gas station. Lloyd Forry Sale. H. Abe Shaffner and Wilbur Hosler, Auctioneers.

March

WED. MARCH 2, 1977, 10:00 AM - Public sale of tractors, orchard equipment, trucks, tools, mobile homes, household and antiques. Located in Adams County, Pa. on Route 234 1 mile west of Arendtsville, thence turning southwest 3-10 mile at Cashtown Road Sign. Robert A. Kane, Owner. Clair R. Slaybaugh, Auctioneer.

THURS. MARCH 3 - Public Sale of Clean Line of Late Farm Equipment located just South of Strasburg along Bunker Hill Road. J. Robert Hess, owner; Carl Diller and J. Everett Kreider, Auctioneers.

THURS. MAR. 3 - 9:00 A.M. Registered Holstein Dispersal, farm Equipment, Household Goods. Located along Sunny Burn Rd. 5 miles east of Elizabethtown. Sale by Jonas H. Forry. Auctioneers - Raymond Miller & Rufus Geib

FRI. MARCH 4, 1977 - public sale of farm machinery and household items. Located 1 mile north of Mifflinburg along Forest Hill Road. Sale sign along Rte. 45 in Mifflinburg. Harvey Byler, Owner. Long Brothers, Auctioneers.

FRI. MAR. 4 - 9:00 A.M. Annual Spring Machine Sale to be held at the Belleville Livestock Market, Belleville, Pa. Mark Glick, Auctioneer

FRI. MARCH 4, 1977. Public sale of farm machinery, 30 bred Holstein heifers. Ralph Cheek. Located off Route 10 near Cochranville. J. Everett Kreider, Auctioneer.

FRI. MAR. 4 - 11:00 A.M. Four Corner Farm Herd Dispersal. Located on Rt. 340, 3 miles East of Lancaster, Pa. Richard & Betty Landis, Lancaster, Pa. - Owners. New Holland Sales Stables, Auctioneers & Sales Managers.

FRI. MARCH 4 - 9:30 A.M. Public Sale of Farm Machinery, Dairy Cows, Heifers, Mules, Horses and a few household Goods located ½ mile north of Route 30, along the North Soudersburg Road, 1 mile west of Gordonville, Lancaster Co., Pa. Terms by Isaac S. Fisher. Leroy Zook and Leon Kurtz, Auctioneers.

SAT. MARCH 5 - Public Auction of Dairy Cattle and Farm Equipment by H. Henry Martin located midway between Manheim and Mt. Joy, along the Manheim Mt. Joy Road. John E. and Paul E. Martin, Auctioneers.

SAT. MAR. 5 - 10 A.M. Public Sale of Real Estate, (27 Acre Farm) Farm Equipment and Household at Central Manor, Mountville, Pa. Sale by F. Paul Seitz; J. Omar Landis Auction Service, Auctioneers.

SAT. MARCH 5, 1977, 2:00 PM. Public sale of valuable real estate, ½ of a 2-½ story double brick home. Located in borough of New Holland at 597 West Main Street, New Holland, Pa. Lancaster County. Terms by Gean M. Diem. Robert E. Martin 656-6770 and Frank Steller 656-8195, Auctioneers.

SAT. MARCH 5, 1977 - 1:00 PM - Public auction of 90 acre farm. Located 3 miles north of McAlisterville, Juniata, Co., Pa. Ruth Elsasser, Owner and Long Bros. Auctioneers.

SAT. MARCH 5, 1977, 8:30 AM - Public sale of many fine early American antiques. Sale held in the rear of the McSherrystown Fire Engine House along Route 116, 2 miles west of Hanover, Pa. Real Estate and modern household will be sold at a later date. Gloria A. Long, Executrix. Clair R. Slaybaugh, Auctioneer.

SAT. MAR. 5 - 10:00 A.M. Public Sale of Full Line of Farm Equipment. Located along Bossler Rd., 5 mile west of Elizabethtown. Sale by David M. Dohner. Auctioneers Raymond Miller & Rufus Geib

SAT. MAR. 5 - Public Sale of Farm Equipment and Etc. Located 8 miles Northwest of Reading, 1 mile North of Route 183 along Plum Creek Road. Harry M. Gehris Est. Bixler and Kramer, Auctioneers

SAT. MARCH 5, 1977, 10:30 AM. - Public auction of farm tractors, machinery equipment and trucks. Located on Freeland Road, 4½ miles west of Old York Road at Maryland Line, west of U.S. Rte. No. 83 via Exit No. 37 from the north of via Exit No. 36 from the south, in the Sixth election district of Baltimore County, Md. The Norris Farms, Owner. John H. O'Neill, Auctioneer.

SAT. MAR. 5 - 9:00 A.M. Sharp. Bart Twp. Fire Co. 13 Annual All Day Sale.

ATTENTION

FARMERS AND DEALERS

PLAN NOW TO ATTEND OUR CONSIGNMENT SALE ON FEB. 7, 1977

If you have any items, large or small for sale. Bring them in.

BINKLEY & HURST BROS.

FARM & UTILITY EQUIP.

Phone 717-626-4705

Lititz R.D.4, Rothsville Station Road

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

Public Sales Register

YORKSHIRES

Do you need a boar that will produce fast growing pigs, low feed conversion, but yet will give you plenty of lean red meat?

Try a YORKSHIRE BOAR from our herd. The herd with the big winners. The last two years we have had the superior boar over all breeds at the New York State Fair.

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REAL FARMS INC.

Tipton, Pa. 16684
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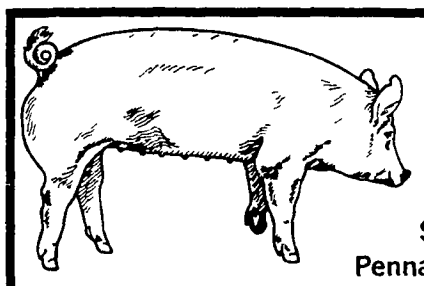


YORKSHIRE WINTER SHOW & SALE

Sponsored by
Penna. Yorkshire Coop. Assoc. Inc.

To be held at the Lebanon Area Fairgrounds, 1½ miles South of Lebanon, Intersection Cornwall and Evergreen Roads.

SATURDAY, FEB. 5, 1977

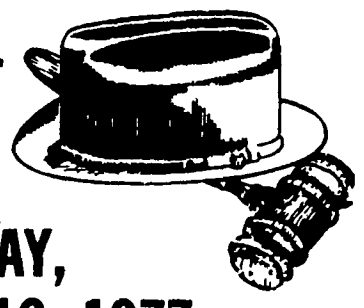
Show - 10:00 A.M.
Judge - Gene Sweigart
Sale - 1:00 P.M.

20 Yorkshire Bred Gilts
10 Yorkshire Boars
Approx. 30 Yorkshire Open Gilts

Auctioneer:
ABE DIFFENBACH
For Catalogs
Write or Call **LEON L. ARNOLD, SEC.-TREAS.**
RD1, Box 54, Lebanon, PA 17042
717-273-5880

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501



SATURDAY, FEBRUARY 12, 1977 10:00 A.M.

ANTIQUE SALE

Refinished Oak ice box, Grandfather's rocker, wash stand, Pedestal table, robe bed, cane chairs, pine pierced tin pie safe, dough tray, spinning wheel, Chautauqua roller organ with cobs, baskets, copper lustre, Shirley Temple creamer, carnival, brass bracket light, two blown water sets with 6 tumblers, shaft bells, water bowls and pitcher sets, pressed glass, R.S. German serving dish, bed side kerosene lights, elk head ink well, early Snow White and Seven Dwarfs, Swiss music box (plays cob 13" long, 6½" wide, 5" high), six carved arched back needle point chairs (needle points need work), Empire chest of drawers, small Jewel pot belly stove, blanket chest, fiddle back chairs, robe leg ball and claw organ stool.

This is only a partial listing, lots more being consigned. Watch for more listings in next weeks advertisement.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES.

WILBUR H. HOSLER
306 Owl Hill Road, Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION—CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Located 6 miles southeast of Strasburg along Route 896 in the village of Georgetown, Lancaster County, PA. Terms by Bart Twp. Fire Co.

MON. MAR. 7 - Earl Retherford, location: R.D.1, Bainbridge, Pa., full line of farm equipment. H. Abe Shaffner and C. H. Wolgemuth, Auctioneers.

TUES. MARCH 8 - 11 A.M. Consignment Sale of Tractors and Planting and Harvesting Equipment by Stoltzfus Farm Service, Cochranville, Pa. Lloyd H. Kreider and Stephen Petersheim, Auctioneers. All consignment must be in by Feb. 10 for Advertising. Call 215-593-5280

WED. MARCH 9 - Public Sale of Farm Equipment by Moses M. Weaver, located North of Ephrata, RD 1, Stevens, Pa. John E. and Paul E. Martin Auctioneers.

THURS. FRI. & SAT. MARCH 10, 11, 12- 9:30 Mill Bridge Craft Village and Covered Bridge Museum fine collection of Antiques including covered Conestoga Wagons, Stiegel Glass, spinning wheels, corner cupboard, steam engines and threshing machines. Real Estate consisting of 29 acres will be sold at 2:00 P.M. Catalogs on request. J. Omar Landis Auction Service, Auctioneers.

THURS. MARCH 10 - Registered Holstein Dispersal located along Rte. 10 near Cochranville, Chester County. Sale by Paul Eby. Carl Diller, Pedigrees, Zook and Umble, Auctioneers.

FRI. MARCH 11 - 9:30 A.M. Public Sale of Farm Machinery and some Household Goods for J. Nathan Long located in Clinton County, 3½ miles South of Mill Hall, Pa. Mark Glick, Auctioneer.

FRI. MARCH 11 - 10 A.M. Consignment Machinery Sale to be held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling and Larry Long, Auctioneers.

FRI. MAR. 11 - 11:00 A.M. New Holland Sales Stables Special Draft Horse & Mules Sale to be held at the New Holland Sales Stables, New Holland, Pa.

3rd ANNUAL
PENN NATIONAL RED & WHITE SALE

MONDAY, MARCH 28, 1977

12:30 P.M.

Guernsey Sales Pavilion, Rt. 30, 6 miles East of Lancaster.

WE ARE STILL LOOKING FOR SOME TOP CONSIGNMENTS
IF YOU HAVE OR KNOW OF ANY
PLEASE WRITE OR CALL COLLECT

Kenneth D. Myer, President,
Box 531, RD3,
Elizabethtown, Pa. 17022 or
Call 717-367-3344

Sale Sponsored By The
Red & White Dairy Cattle Association.

CONSIGNMENT SALE

WEDNESDAY, FEBRUARY 2, 1977
at 9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale sign.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no Household Goods. Truck load Citrus fruit direct from Florida, Fish, Oysters, Shrimp.
We sell on Commission.
Hay & Straw Sale Every Wednesday
at 12:00 Noon by Harvey Z. Martin

Sale by
DAVID H. GOOD
717-656-8911

Auctioneers - F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst.
NOT RESPONSIBLE FOR ACCIDENTS.
Next sale Wednesday, February 16, 1977

GORDONVILLE FIRE CO.
AND AMBULANCE ASSOCIATION
9th ANNUAL

SPRING SALE

SAT., MARCH 12, 1977
SALE STARTS AT 9:00 A.M.
LOCATION

10 miles East of Lancaster, ½ mile North of Paradise Bank off Route 30, 1 mile South off Route 340 along Old Leacock Road.

Mules and Horses; New & Used Farm Machinery, Tools & Hardware, Household Goods; Fresh Citrus Fruit; Building Supplies; Antiques & Collectables; Corn, Hay, & Straw and Quilts & Dry Goods.

For sales and consignment information please contact the following:

JAKE - 768-8971 RICHARD - 768-3111
RALPH - 687-7373 HENRY - 687-6739

Goods sold on commission:

Terms By **GORDONVILLE FIRE COMPANY**

Auctioneers:
IRA STOLTZFUS and other local auctioneers
FOOD BY LADIES AUXILIARY

All consignments for listing on final Sale Bill should be made by FEBRUARY 18, 1977.

90 A FARM AT

PUBLIC AUCTION

SAT. MARCH 5,

1:00 P.M.
Located 3 mi. North of McAlisterville, Juniata Co., PA.

8 room brick dwelling, bank barn, concrete stave silo, excellent farm ground.
SHOW DATES - February 19 & 26, 9:00 AM to 4:00 PM
FOR BROCHURE, contact aucts.
Machinery & household goods, 10:00 AM

RUTH W. ELSASSER - Owner
Ph. 717-463-2674

Long Bros. Aucts.
RD No. 2
Port Royal, PA 17082
Ph. 717-527-4458
Or 717-527-4784

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

THURSDAY EVENING, FEBRUARY 3, 1977 5:30 p.m.

BEAUTIFUL MODERN SOLID FURNITURE, HOUSEHOLD, COINS

Selling from Mary Beckley Estate of Elizabethtown. Also another partial Estate.

Bremen piano and stool, like new; 6 leg cherry long drop leaf table, 4 modern Windsor type chairs, dropleaf coffee table and matching end tables, cherry 2 pc. hutch, early dough tray, knee hole desk, 3 pc. bedroom suite, small cedar chest, fold out sofa bed, solid state mahogany stereo, 2 pc. living room suite, portable B & W T.V., love seat, round mahogany and step end tables, portable sewing machine, double bed.
Coins will be sold at 8:00 P.M.

We are now receiving Goods
For our Antique sale on
Saturday, February 12, 1977.

We Specialize In Public Auctions, Estates and Antiques

WILBUR H. HOSLER
306 Owl Hill Rd., Lititz

Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION—CALL 626-0254

Receiving Hours: Monday, Noon to 9 P.M.; Wednesday, 9 A.M. to 5 P.M.; Tuesday, Pickup Day.

Positively No More Garage Sale Leftovers Will Be Received.

Public Sales Register

SAT. MARCH 12, 1977, Rising Sun, Maryland (Hunter's Sales Barn). Eastern Shore Showcase Sale. 55 registered Holstein calves and heifers. For catalogs write Robert Knutsen, R. D. 1, Rising Sun, Maryland 21911

SAT MAR. 12 - 11.00 A.M. Auction Sale of Dairy Equipment & Farm Implements for Albert H. Pike on Rt. 45 1 mile North of Junction with Rt. 322, Mullica Hill, NJ. Sickler & Scott, Auctioneers

SAT. MARCH 12, 1977, 11:00 AM Farm Machinery, potato equipment and trucks. Located about ½ mile off Route 74 at the Brogue along the road to Muddy Creek Forks in York County, Pa Sale by Mr & Mrs. Luther Russell. Robert L. Sechrist, Auctioneer. Anderson & Warner, clerks.

SAT. MARCH 12 - Public Auction of Farm Equipment by Harvey W. Martin located North West of Ephrata at Mt. Airy. John E. and Paul E. Martin, Auctioneers.

SAT. MARCH 12, 1377, 9:00 AM. Located ½ mile south of Selinsgrove along Route 11-15. Richard and Betty Smith will offer at Public Sale, Farm Machinery, Milking Equipment and Dairy Cattle. Kenneth E. Smith and Earl Eash, Auctioneers.

SAT. MAR. 12 - Public Sale of Farm Equipment for Benjamin Oberholtzer, located on Metzler Rd., near Metzler's Mennonite Church, West Earl Township. T. Glenn Horst, Auctioneer.

SAT. MAR. 12 - Public Sale of Farm Equipment and Etc. Located along Sheidy Road, ½ mile South of Route 183, between Bernville and Mt. Pleasant. Sale for Allen N. Speicher. Bixler and Kramer, Auctioneers

SAT. MARCH 12, 1977, 2:00 PM - Public sale of valuable real estate, 2-½ story concrete block house, 1-½ story block and frame, 3 car garage. Located in borough of New Holland at 549 West Main Street, New Holland, Pa. Lancaster County. Terms by Robert A. & Theda M. Riehl. Robert E. Martin 656-6770 and Frank Steller 656-8195, Auctioneers.

SAT. MARCH 12, 1977, 9:00 AM - Gordonville Fire Company and Ambulance Association 9th Annual Spring Sale of Mules, Horses, farm machinery, tools, hardware, household goods, fruit, building supplies, antiques, feed and seed, quilts and dry goods. Terms by Gordonville Fire Company. Ira Stoltzfus and other local auctioneers.

THURS. FRI. & SAT. APRIL 14, 15, 16 - 90:30 A.M. Antique car collection and Musical related items for Gene Zimmerman, Harrisburg,

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SPECIAL

SALE!

FRIDAY, FEB. 11, 1977

7:30 P.M.

All Weights

STEERS — CALVES — COWS

LEESBURG LIVESTOCK MARKET
LEESBURG, VA

Phone 777-1411 Phone 777-3521

Regular Sale Day every Monday 2:00

PUBLIC SALE

SHOP EQUIPMENT, TRUCKS, HARDWARE

Paul B. Neely, Inc

Red Lion, Penna.

SAT. JANUARY 29, 1977

10:00 A.M.

Due to discontinuing the International Harvester business, for 31 years. Will sell the following items:

1970 Int. Load Star 1800 - 41,000 original miles, like new w- Grove Super 10 Roll Back Body and Wench
1973 Int. 1 ton flat bed - 35,000 miles
1972 Chev. ½ ton Pick-up - 18,000 miles
1966 Int. Pick-up

NEW AND USED LAWN AND GARDEN ACCESSORIES

New Int. Snow Blowers 8 Hp walk behind, Snow Blowers for Cub Cadets, Lawn dump carts, leaf vacuum for cadet, Snow Blades for Cub Cadets and 154 Cub Low-Boy, New Int. Tiller walk behind, New Int. 95 Electric Riding Mowers, wheelbarrow, new batteries and other items.

SHOP EQUIPMENT

Large shop cranes, bench lathe, B & D valve refacer, 60 Ton Manley Press, rivetor, drill press, A.C. plug cleaner, air hose, P & H welder, work benches of various sizes, Acetylene torch and cart, Calcium Chloride pump, M & W model 350 Dynanometer, IBM time clock, floor jacks, tire changer, chain hoist, metal shop secretary, metal cabinets and tables, vices, Forage Harvester knife grinder, steam jenny, lubricating dolly.

PARTS AND ACCESSORIES
New and Used

Wolf Head oil, Int. oil, filters, bolts, washers, belts, pins, new and used tire chains and repairs, James Way Gutter parts and bowl parts, hydraulic hose, cylinders, corn picker mtd., new Int front weights, weight carrier, rear wheel weights, gauge wheel attachments, Grove wagon sides, tow chains, chain binders, used tractor tires and wagon tires, parts for Int. M, MD, H, C, (used, blocks, housings, heads, pumps, wheels, gears, sheet metal, etc.) Bin for Int. 80 Combine and parts, pulley, gaskets, mower parts.
New Hol-Dem Electric Fencers and fencing supplies, Parts counters and Parts Bins, Gates belt display, over 200 new belts. Specialized shop tools for International Harvester Tractors and Equipment, and many items not mentioned.

OFFICE EQUIPMENT

4 drawer file cabinets, wooden and metal desks, office chairs, Index files, Fairchild portable projector and films, Standard Register Billers, 2 metal office tables, etc

TERMS Cash or Good Check

Paul B. Neely, Inc.
Red Lion, Penna.

AUCTIONEER. BLAINE N RENTZEL
Box 222, Emigsville, PA., Ph 764-6412

PUBLIC SALE

OF MODERN FURNITURE, HOUSEHOLD GOODS & TOOLS

SAT. FEBRUARY 5, 1977

at 10:00

Loc. at 65 Landies Ave., Millerville, Pa.

GE Appliances: 2 dr. refrig. (frost free), auto. washer, auto dryer, chest freezer, TV & elec. ironer. Philco apt. size refrig., port. record player, upright vacuum, 10 pc. mahg. dining room suite, 5 pc. mahg. bedroom suite (single bed), 2 single Hollywood beds, maple single bed w- box spring & mattress, Maple, walnut, chrome, mahg., oak, wood & metal furniture. Ping Pong table, window & floor fans, floor & table lamps, picture frames. Pressed pink & green depression, amber, milk glass & other glassware & china, pots & pans, nice. elec. appliances, all kinds of bedding & linens, set of World Book Ency. & other books, shop vacuum, elec. B & D hedge trimmers, Lawn Boy rotary & hand mowers, hand & garden tools, other misc. articles not listed. Food served.

Sale by

Anna M. Smith
(Mrs. Theodore F. Smith)

Howard Shaub Auctioneer
and Roy C. Probst

PUBLIC SALE

OF FEEDER CATTLE, PIGS, MODERN FARM EQUIPMENT & HOUSEHOLD GOODS

MONDAY, FEBRUARY 28, 1977

9:00 a.m.

Located along Hosler Road, 3 miles North of Mt. Joy, Pa., 1 mile N. of Becker's Gas Station.

40 to 50 Head of choice feeder steers 900 lb.; 5 Registered Angus cows, 1 Reg. Angus bull, 3 calves; 30 to 60 Head of feeder Pigs 40 lb.; 10 ton Straw.

2 TRACTORS

J.D. 4430 DIESEL QUAD RANGE w-air cab. 1100 Hrs.; J.D. 1520 DIESEL 2100 hrs. w- No. 48 Loader; 1960 INT truck w-dump 21,000 miles G.V.W.; 70 Ford ¾ ton Pickup Truck w-racks 26,000 miles; G-T 350 bu. grain dryer, Hesston 2000-150 forage Harvester w-2 Row 30" corn head & Pickup, Int. No. 710 6 B. auto. Reset Plow, Gehl Blower Hi throw, Better Bilt 2100 gal. liquid spreader w-plow down attachment, N.H. No. 675 Tandem spreader, J.D. No. 210 12 ft. disc, J.D. No. 400 Grinder Mixer, J.D. No. 8250 14 Disc grain drill, J.D. No. 50 7 ft. Side Mounted Mower, J.D. No. 520 crop sprayer, J.D. No. 71 Corn Sheller w-40 ft. drag, Dunham 13 ft. 9 Roller Harrow, Kill Bros. gravity bin w-auger, 46 ft. 6 transport auger, 3 pt. 2 Row Cult., 16 ft. corn elevator, J.D. No. 300 Riding Tractor 100 hrs., J.D. 5 H.P. Roto-tiller, I.N. Electroll Generator 12.5 K.W., Lincoln Welder, High Pressure Washer, Hog Feeders, Hog holding crate, 2 farrowing crates , 3-p.t. Hog Carrier, Anvil, Visc, Bag Wagon Scale, Fence Charger, ½ H.P. air compressor, 16 ft. auger, ext. ladders, gates, Scalding trough, milk cans, Sawed locust posts, lumber, oil, 2 & 5 H.P. Motors, out house, Bolts, Nuts, Nails, etc; 3 wagon load of small items.

HOUSEHOLD GOODS

Dry Sink, Benches, Wash Stand, Breakfast Set, Porch Chairs, Rocker, Refrigerators, Dishes, Commercial Mixer, Cast Iron Radiators, 12 Ga. Semi Auto. Shotgun, 22 Rifle, and many other items too numerous to mention.
Order of Sale. Samll tools, H.H. Goods 11:00, Farm Equipment, Pigs & Cattle.

Sale By

LLOYD FORRY

H (Abe) Shaffner 653-5689 or 653-4548
Wilbur Hosler Aucts

Food Stand

PUBLIC SALE

OF ANTIQUES AND HOUSEHOLD GOODS

SATURDAY, FEBRUARY 5, 1977

AT 10:00 A.M.

LOCATED BETWEEN EPHRATA AND CLAY (RT. 322), TURN SOUTH ON WOOD CORNER ROAD THEN WEST ON BURKHOLDER DRIVE, CLAY TOWNSHIP, PA.

20 CU. FT. G.E. CHEST TYPE FREEZER

BUTCHER TOOLS

Pudding Strainer; Ladles; Dippers; Spatula; Knives; Meat Saws; Etc.

BOOKS

1965 GMC PICKUP TRUCK

(Good Condition)

8 H.P. MASSEY-FERGUSON RIDING TRACTOR WITH 42" MOWER

TOOLS

Air Compressor and Motor; Air Tank; Black and Decker Saw; Band Saw; 3 PRONG SHAKING FORK; Forks; Shovels; Axes; Sythe; Drawing Knife; Pipe Wrenches; misc. pipe fittings; Step Ladder, 32' Ft. Wood Extension Ladder.
Milk Cans; Dairy Scales; Stainless Steel Milk Bucket; Bar Scales; Curry Comb; Feeding Bowls; Tin; Hog Trough; Bag Wagon.

BROOM MAKING EQUIPMENT

TERMS BY

SAMUEL M. HORST

T. Glenn Horst, Auctioneer — 859-1331
REFRESHMENTS AVAILABLE
Not Responsible For Accidents

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2 DAY

PUBLIC SALE

ANTIQUES

SAT., FEBRUARY 5 & 12, 1977

PERSONAL PROPERTY IN THE ESTATE OF MARK R. WORTHINGTON; 2½ MILES WEST OF NEWVILLE, CUMBERLAND COUNTY, ALONG ROUTE 641.

SAT., FEB. 5, 1977

9 A.M.

ANTIQUES

Cook stove, pot belly stove—both good; oats fork; wooden rake; 2 wagon seats; sleigh shafts; early lanterns; buggy lights; Model T Ford coils and 2 windshields; license plates each year back to 1917; racks for Conestoga wagon; single trees; door bells; few clocks; 5 gal. glass jug; brass hand vacuum; saddlers bench; hand augers; slate roof tools; milk cans.

Meat grinder; lard press; meat bench; steelyards; animal traps; lots of tools; hand carpenter and plumbing tools; garden tools; spindle shaper; 14 ft. bed wood lathe; planer; sander and power saw in one unit; jig saw; drill press; several vises, large and small; wood saw; air compressors; 12 ft. aluminum double ladders.

Lumber; picnic table; many electric motors; hundreds of boxes of bolts; nuts and screws; power mowers; Simplicity garden tractor with full line of equipment.

AUTO. — 1968 PONTIAC

Large pile of scrap iron and articles too numerous to mention.
SALE ORDER — 9:00 A.M., Tools - Antiques; 1:30 P.M., Garden Tractor - Auto.
Inspection Sale Day Only.

ELLIS E. WORTHINGTON,
Executor
R.D.2, NEWVILLE, PA.

TERMS — CASH
Not Responsible for Accidents
Lunch Stand

ARTHUR RIFE, Auct.
Phone 776-3645
HOOVER, Clerk
HAMILTON DAVIS, Attorney

Public Sales Register

Pa. J. Omar Landis Auction Service;Auctioneers.

MON. MAR. 14 - Mark Bushong, located 1 mile east of Columbia, Pa., along Route Old 30, across from Musser's Dairy, H. Abe Shaffner and C. H. Wolgemuth, Auctioneers.

PUBLIC SALE

OF FARM MACHINERY

SOME HOUSEHOLD GOODS & ANTIQUES

Along Sproul Road 2½ mile Southeast of Kirkwood, off Route 472. 9 mile Southeast of Quarryville 8 mile north of Oxford.

FRIDAY FEB. 25, 1977

10:30 A.M.

5,000 diesel Ford tractor, Ford 861 gas w, New Idea loader, Co-op E3 gas tractor w-pulley, Ferguson 20 tractor, John Deere 3 bottom 14 in. 3 pt. plow, AC 8 ft. transport disc harrow (new disc), 8 ft. IHC harrow, 10 ft. cultipacker, 2 bottom Ford plow, New Holland 477 haybine 7 ft., New Holland 273 baler, (less kicker 3 yrs.), New Idea side delivery rake w, tedder, 5 flat bed rubber tired wagons, bale elevator, rear mounted 7 ft. Ford mower,

New Holland 717 forage harvester 1 row 3 yrs., Hill Bros. blower, New Idea 1 row Corn picker, 2 McCurdy grain wagons, New Holland manure spreader single heater 1 yr., Oliver grain drill, IHC 2 row cornplanter 3 pt., corn drag, PTO post hole digger, New Idea rotobeater, terrace blade for Ford tractor,

Metal hog feeders, auto. hog waterers, chicken feeders all kinds, Kasco plastic transfer line, other milking equipment, 6 milk cans, corn sheller, platform scales, corn silage 12 x 45 silo.

Terrimatic barn cleaner, elec. grain seeder.

App. 30 ton clover
& Alfalfa hay
8 ton Corn & 8 ton straw

Household items & antiques to be sold at 10:30. Aucts. note: No sale at this farm for many many years.

Terms by,

Hayes A. Hastings

and

Jay N. Hastings

Food furnished

J. Everett Kreider
Carl Diller Aucts.

PUBLIC SALE

OF FARM MACHINERY & FEED

Off Route 272, ½ mile South of Little Britain 9 mile South of Quarryville, 10 mile west of Oxford.

TUESDAY, FEBRUARY 22, 1977

12 Noon

Allis Chalmers D19 gas tractor, Allis Chalmers WD45 wide front & heat houser, WD45 row crop, Allis Chalmers 4 slat bottom 16 in trip, AC-10 ft. transport disc, 10 ft. cultipacker, spring harrow, Allis Chalmers 7 ft. side mounted mower, Allis Chalmers 4 bar hay rake, AC-PTO 303 baler w-thrower, 2-7½ ton Grove wagons wide track & 1 with thrower racks, 1 heavy duty 20 ft. flat wagon, Cunningham hay crimper, New Idea 36 ft. elevator, 20 ft. Lavelle elevator.

Allis Chalmers 4 row No-Till Cornplanter w-new coulters.

2 forage wagons, 1AC & 1 Papec, AC-PTO hopper blower, New Idea 2 row mounted cornpicker 12 roll husking bed fits D17, AC2 row cultivator, AC gravity grain wagon, AC manure loader w-hyd. bucket fits WD, AC-15 disc grain drill, New Idea PTO 3 beater manure spreader, John Deere Killifer offset disc, New Holland No. 35 flail chopper, 400 gal. field sprayer, AC-5 ft. rotary trailer mower, large silage trailer PTO, snow blade, small cattle trailer, saw buck fits on front, corn drag, wheel weights, 2 metal hay feeder racks.

Onan 15KW PTO generator on wheels, heavy duty air compressor, 15 ton hyd. jack, chain hoist & trolleys, welding bench & vice, LPS feeder, 3 feed carts, mineral feeder, fence posts, chains, shovels, small tools, many other articles not mentioned.

26 ft. corn silage in 16x50 silo
App. 25 ton barley straw,
10 ton hay

Terms by,

Frank and Doris Johnson

717-464-2358

J. Everett Kreider
Carl Diller Aucts.

Lunch by Robert Fulton
Fire Co. Auxiliary

TUES. MAR. 15 - Public Sale of Farm Equipment. Located ¼ mile West of Womelsdorf, Marion Twp., Berks Co. Raymond G. Wise, owner. Bixler & Kramer, Auctioneers

TUES. MARCH 15, 1977, 11:00 AM - Public sale of farm equipment. Located in West Grove, from old Route 1 turn south on Guernsey Road (at Sloan Ford), then at mushroom house turn right, continue on one mile, Chester County, Pennsylvania. Medords, Inc. Carl Diller, J. Everett Kreider, Auctioneers.

TUES MARCH 15, 1977, 10.00 AM - Public sale of dairy herd and farm implements for Noah S. Garman. Located along Bridgeville Road, ½ mile off Route 23 just southeast of Goodville in Lancaster County, Pa. Leroy S. Horst & Paul W. Horst, Auctioneers.

WED. MAR. 16 - 11 A.M. Public Sale of Farm Equipment and Household along Colebrook Road, 1 mile South of Lancaster Junction. Sale by Howard S. Stauffer; J. Omar Landis Auction Service, Auctioneers.

THURS. MARCH 17 - 10 A.M. Public Sale of Farm Machinery, a few household goods and Antiques located 1 mile south of Parkesburg along Route 10 at the Gibson Bros. Farm, Chester Co., Pa. Terms by Gibson Bros.; Leroy Zook and Leon Kurtz, Auctioneers.

THURS. MARCH 17, 1977. Public sale of farm machinery. Sale by Alice Brinton. Located off Route 272 near Little Britain. Auctioneers: J. Everett Kreider and Carl Diller.

FRI. MAR. 18 - 11:00 A.M. Hempstead Farm Complete Holstein Herd Dispersal. Located off Rt. 230 at Hempstead Exit. Bob & Janice Landis, owners. New Holland Sales Stables, Auctioneers & Sales Managers.

FRI. MAR. 18 - 11 A.M. Public Sale of Outstanding line of Farm Equipment located along Hereford Road, Mount Joy, Pa. Sale by Thome Farms, Inc. J. Omar Landis Auction Service, Auctioneers.

FRI. MARCH 18 - 6:30 P.M. Feeder Cattle and Feeder Pig Consignment Sale to be held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling and Larry Long, Auctioneers.

SAT. MAR. 19 - 10 A.M. Public Sale of Farm Equipment and Household at Columbia, Pa. Sale by Warren Miller; J. Omar Landis Auction Service, Auctioneers.

SAT. MARCH 19, 1977 - J. Earl Walker, between Gap and Christiana along Route 41. Consisting of household goods, antiques, 1 tractor and farm machinery. Ivan R. Yost, Auctioneer, assisted by Zook and Kurtz.

SAT. MARCH 19, 1977, 10:30 AM sharp at R. D. 2, Windsor, Pa. in Windsor Twp. on Bahn's Mill Road. Public sale of valuable farm machinery. John F. Myers Sale. Jacob A. Gilbert, Auctioneer.

SAT. MAR. 19 - 11:30 A.M. Public Auction of Farm Machinery. Located 8 mi. East of Gap; 6 mi. West of Coatesville, Pa. Terms by John Kennel Jr. owner. Steve Petersheim, Auctioneer

SAT., MARCH 19, 1977, 1:00 PM - Bred Yorkshire gilts, open gilts and boars. Sale held at the Lebanon Fairgrounds. Sponsored by the Pennsylvania Yorkshire Club.

SAT. MARCH 19, 1977, 11:00 AM - Public sale of 100 acre farm, approximately 90 acres in high state of cultivation, balance wooded, some timber. Farm Equipment and household items and collectibles. Along the Klingerstown to Pitman Road in the Village of Rough and Ready; 3 miles east of Klingerstown, 4 miles west of Franklin Square and Route 125, Upper Mahantongo Township, Schuylkill County, Pa. 45 miles northeast of Harrisburg. Guy W. & Olive M. Erdman, Owners. George N. Deibert, Auctioneer.

SAT. MAR. 19 - Public Sale of Real Estate. Located at the intersection of Rt. 419 & the Rohrersburg to Strausstown, Berks Co. Vernon J. Snyder, owner. Bixler & Kramer, Auctioneers.

SAT. MARCH 19, 1977. Earl J. Zechman, Marion Township, Berks County, Pa. 1-½ miles north of Stouchsburg. Public sale of farm equipment, feeder cattle, household furnishings. Carl S. Buffenmeyer, Auctioneer.

MONDAY, MARCH 21, 1977. Raymond N. Martin Sale, 2-½ miles north of Myerstown near Burkholder's butcher shop. Sale of Farm implements. Arthur Copenhaver, Auctioneer.

THURS. MARCH 24, 1977, 1:30 PM - Public sale of valuable real estate. Location: adjacent to the town of Mt. Nebo along Steinman farm road, 13 miles southwest of Lancaster, Lancaster County, Pa. Terms by Robert and Frances Lawton, J. Everett Kreider and Carl Killer, Auctioneers.

THURS. MARCH 24 - 9:30 A.M. Annual Machinery and Tool Sale for Mel Stoltzfus located in Centre County, ½ mile West of Rebersburg, Pa. Glick, Gibboney, Snyder, Auctioneers.

THURS. MARCH 24 - 6 P.M. 14 Annual Spring Sale, Kempton Community Center, 12 Auctioneers. Household Goods and Antiques.

FRI. MARCH 25 - 11 A.M. - 14 Annual Spring Sale, Kempton, Pa. All livestock; 5:30 P.M. Household Goods and Antiques, 12 Auctioneers

SAT. MARCH 26 - Annual Men's Work Consignment Sale at the Myerstown Brethren Grove, Myerstown, Pa. about 1 mile north of Route 422 just off of Route 645. Kermit M. Oxenreider, Sales Committee Chairman.

SAT. MAR. 26 - Public Sale of Farm Equipment, Antiques and Household Goods. Located along Indian Marker Road, 6 miles West of Millersville. Sale for Oliver F. Hess. Nevin Z. Martin & Lewis B. Groff, Auctioneers.

RAY SHAUBS AUCTION

KIRKWOOD

Every Saturday Night - 6:30 P.M.

Plus

Farmers Market
Friday and Saturday
12 Noon till 9 P.M

NEW FURNITURE STORE
Open Daily 12 to 6

Ph (717) 529-6249
Rt 472 - 5 Mi South of Quarryville

PUBLIC SALE

OF VALUABLE REAL ESTATE

Location: - Adjacent to the town of Mt. Nebo along Steinman farm road, 13 mile southwest of Lancaster, Lancaster Co., Pa.

THURSDAY MARCH 24, 1977

1:30 P.M.

App. 118 acres of land, 97 acres tillable 9 acre woodland, balance pasture and buildings.

The 9 acre woodlot along River Road will be offered separately.

Large frame bank barn with 5 bays with new 16 x 60 stave silo, silo - matic unloader.

2½ story frame house 9 rooms and bath with small cellar and 2 fire places auto. oil hot air heat with elec. hot water heater in basement. Good slate roof on all buildings. Never failing spring from spring house supplies all water with 2 ponds and stream with additional springs along stream in pasture.

53 acres of hay, 25 acres of alfalfa and timothy, 6 acres of crown vetch, balance grasses & corn ground.

Inspection of property at anytime.

Terms: 10 percent down immediate possession upon settlement.

Terms By,

Robert and Frances Lawton

717-284-2669

J. Everett Kreider
Carl Diller } Aucts.

PUBLIC SALE

OF VALUABLE REAL ESTATE

SATURDAY, FEBRUARY 12, 1977

At 2:00 P.M.

LOCATED ALONG SIMMONTOWN ROAD, APPROX. 1½ MILE SOUTHEAST OF GAP, FROM RT. 30 TAKE RT. 41 SOUTH 1 MILE TO TURKEY HILL MINIT MARKET, TURN LEFT ON STRASBURG ROAD TO SIMMONTOWN ROAD AND TURN LEFT.

7 ROOM CEMENT BLOCK AND FRAME DWELLING

With 3 bedrooms, bath, large modern kitchen, rug in living room, washer and dryer hook up, with excellent supply of well water.

This home which is situated in a peaceful country setting on nice size lot of more than ½ acre with several large trees and nice lawn is in very good repair and less than 3 years old.

Inspection of property by appointment only by calling 717-442-8184.

Terms By

REUBEN S. SHIRK

LeRoy S. Horst
Paul W. Horst
Auctioneers

Public Sales Register

READ LANCASTER FARMING FOR FULL MARKET REPORTS

SAT. MARCH 26 - 9 A.M. till 12 Midnight, 14 Annual Spring Sale, Kempton, Pa. 12 Auctioneers, Everything sold on Commission. Farmstocks, small items, milk equipment, Hay, Straw, Lawn Equipment. For more information call 215-756-6511

SAT. MAR. 26 - 12:00 Noon. Consignment Horse Sale to be held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling & Larry Long, Auctioneers.

SAT. MAR. 26 - 12:30 p.m. - Public Sale of Full Line of Modern Farm Equipment located 7 miles East of Quarryville, 3 miles Northwest of Oxford near Roney's Corner. Sale by John Lindsey; A. Diffenbach's, Aucts.

SAT. MARCH 26, 1977, 11:00 AM - farm machinery consignment sale. Route 209 and 115 intersection; 10 miles west of Stroudsburg or 20 miles north of Easton. Dick and Dan Seidof, Auctioneers. PH: 717-992-4611

SAT. MARCH 26, 1977, 9:30 AM - Complete dispersal sale, located 5 miles west of New Bloomfield, Pa. and 3 miles west of Greenpark Pa. on Route 274. 60 head of Holstein Dairy cattle, 4 tractors and full line of modern farm machinery, dairy equipment, some household items. Auctioneer - Robert C Mullendore Sale by Mr. & Mrs. William E. Shearer, Jr.

SAT. MARCH 26, 1977 - Annual men's work sale by the Myerstown Church of the Brethren at our grove 1 mile north of Myerstown, Pa. (Lebanon County). Farm implements and household goods.

SAT. MAR. 26 - Public Sale of Household Goods, Antiques, End Farm Equipment for Mrs. Frank Sweigart, located along Rt. 897 in Reinholds, (near school), Pa. T. Glenn Horst, Auctioneer.

SAT. MAR. 26 - Public Sale of Farm Equipment and Etc. Located in the village of Brownsville. Sale by William I. Heffner. Bixler and Kramer, Auctioneers.

SAT. MARCH 26, 1977, 10:30 AM - Public sale of real estate, antiques, household goods of the Margie S. Reever Estate. Located at 350-352 South Pleasant Avenue, Dallastown, Pa. Clarence A. Reever, Executor, Robert L. Sechrist, Auctioneer.

SAT. MAR. 26 - 9 A.M. Tri-County Annual Sale at the Farm Show Building, Harrisburg, Pa.

SAT. MARCH 26, 1977 - Public sale of farm equipment, household goods and some antiques. Located in Terre Hill, Pa. Terms by Weaver S. Zimmerman. Elton & Alvin Horning, Auctioneers.

SAT. MAR. 26 - 1:30 P.M. Public Sale of Bred Gilts. Located 8 mi. North of Myerstown on Rt. 501 & 1 mile South of 22 on 501 at Bethel, PA. Turn West at Bethel School to 2nd farm on left at Harvey Zimmerman Farm. G. Harvey Weik, Auctioneer. Sale by Henry H. Martin 717-933-4279.

MON. MARCH 28 - 12:30 P.M. 3rd Annual Penn National Red and White Sale to be held at the Guernsey Sales Pavilion, Rt. 30, 6 miles East of Lancaster. Sale sponsored by the Red and White Dairy Cattle Association. For information or consignments please write or call Kenneth D. Myer, President, RD3, Box 531, Elizabethtown, Pa. 17022

TUES. MAR. 29 - Complete Registered Holstein Dairy Dispersal. Located 3 mi. East of Hershey along Rt. 322 on the farm in the center of Campbelltown. John H. Alger, owner. Sale conducted by Kline Auction Service

PUBLIC SALE

OF SMALL FARM IMPLEMENTS, BUTCHERING EQUIPMENT, TOOLS, HOUSEHOLD GOODS, ANTIQUES

SATURDAY, FEBRUARY 5, 1977

Along Sandhill to Jonestown Road, known as Grace Ave., 5 miles N. of Lebanon, turn north on Sandhill Road to Grace Ave. off Rt. 72 North.

Farm consists of 6½ acres more or less w-about 2 acres in woodland - 30x60 ft. frame barn w-implement shed and chicken house, frame bungalow, 1st floor modern kitchen, 2 living rooms, bedroom w-closet, 2nd floor, 2 bedrooms, closet, cemented basement w-built in butcher furnace, house heated w-coal fired hot air heating system.

Implements - 200 Farmall Tractor, Farmall A tractor w-rear mounted circular saw - both tractors in good running condition, McD 2 bottom 14 in. trip plow, M.H. 7 ft. grass mower w-hydraulic lift, 41 New Idea 7 ft. tractor mower, flat bottom wagon, disc, cultipacker, roller harrow, potato plow scorers, etc. About 4 ton mixed baled hay.

Butchering Equipment - Tools - Household Goods & Antiques.

Order of sale - Small Tools - Household Goods - Implements.

Sale starts 10:00 A.M. Real Estate 2:00 P.M.
For information Phone 717-272-1863

Conditions by
Ruth Hartman

Roy I. Ebersole & Son, Auctioneers
Phone 717-867-1041
Feather & Feather, Attys., Annville, PA

PUBLIC SALE

OF VALUABLE FARMING IMPLEMENTS AND LIVESTOCK

THURS., FEB. 10, 1977

AT 10:00 A.M.

Located 2 miles South of Kirkwood on Route 472. Turn left on Lakeview Road, first farm on right.

LIVESTOCK

10 MULES - 1 DRIVING HORSE

5 Yr. Old Standardbred.

1 Pr. 11 and 12 Yr. Old Gray Mules; Mare Driving Horse "Bay"; 1 Pr. 12 and 13 Yr. Old Sorrel Mules; 1 Pr. 5 and 6 Yr. Old Black Mules; 1 Pr. Brown Mules; 1 - 8 Yr. Old Sorrel Mule; 1 - 15 Yr. Old Black Mule.

MACHINERY

401 N.H. Haycrimper with Wisconsin VF4 motor; Case Stalk Shreader with D14 A.C. motor; McCormick Corn Binder with carrier; 556 N.H. 7 Ft. Mower with motor; 7 Ft. McCormick Grain Binder; 11 Disc Ontario Grain Drill; McCormick 2-Row Corn Planter; 12 Ft. New Idea Fertilizer Drill; 22" Frick Threshing Machine with gear box and P.T.O. shaft for baler; 2 No. 202 N.H. Manure Spreaders; New Idea Roto Bar Rake; 1 J.D. 20-Disc Harrow; 1 J.D. 24-Disc Harrow; 1 J D. 3-Section Harrow; 1 Case 3-Section Harrow; 16" Papec Silage Cutter; New Idea Transplanter; 2 2-Way Plows; 3 Farm Carts; 1 Walking Plow; 30 Ft. Harley Elevator with hydraulic motor pump and 50 ft. of hose; 8-Ft. Cultipacker; 4 Horse-Drawn Cultivators; 4 2-Horse Wagons, 16 ft. and 18 ft.; Hack Buggies; 1 Market Wagon, like new, used 2 years; 2-3-4-5-6 Trees; Harness, Collars and Bridles.

2-Horse Bob Sled; Tractor-Mounted Wood Saw; 180 Amp. Portable Welder with motor; Acetylene Torch; C-9 Homelite Chain Saw; Craftsman Table Saw; 6 Surge Milkers, 50-55 lb. pails, 3 jet flow; 25 Milk Cans; 2 Milk Scales, 2 Stainless Steel Wash Tubs; Stainless Steel Pails and Strainers; Milk Can Racks; Feed and Silage Carts; 150 Gal. Gas Tank with pump; 1,000 Tomato Baskets; Tobacco Lath; 2 Minnich Tobacco Presses; 275 Gal Fuel Tank; 500 Lb. Platform Scales; 84 Gal. Electric Hot Water Heater; Sunbeam Clipper with air motor, Bray Breeding Chart; Pea and Beam Scales; Forks, Shovels, etc

(1) 2 horse wagon on rubber;
(1) 2 horse flatbed wagon on rubber;
(1) hayflat wagon on steel

Many, many items too numerous to mention Some Household Goods
Wagons full of farm related items and Tools.
Equipment from 2 of Mr. Stoltzfus' Farms

All Machinery On Steel.
All implements in fine working condition.
SALE TO COMMENCE PROMPTLY AT 10 00 A.M

Sale by.

ANDREW K. STOLTZFUS
Oxford R.D 1, PA.

Auctioneers Larry Lefever, Richard Schroyer
Clerk. Eli Miller

LUNCH SERVED DAY OF SALE

"OUR FARM"

COMPLETE FARM AUCTION

LOCATION: 8 miles Southeast of Troy, Pa., Bradford Co., 8 miles Northeast of Canton, Pa. (Auction signs from Alba, Pa.)

SATURDAY, FEB. 5, 1977

(BLIZZARD DATE TUESDAY, FEB. 8, 1977)

AT 12 O'CLOCK

51 HEAD DAIRY CATTLE SELL 51

28 Registered Holstein young milking age animals, consisting of fresh cows, many bred back for Summer and Fall freshening; 6 Registered Holstein started heifer calves; 4 grade Holstein open heifers, breeding age; 1 Registered started bull calf, (11 sired by Cornerset Centurion Medalist EX-Extra; 5 Downalane Reflection Emperor, EX-Extra; 3 Agro Acres Marquis Ned, EX-ST). Balance from other top sires. All bred animals bred to ABS proven sires.

8 REGISTERED YOUNG JERSEY COWS

that carry the Watson Farms prefix, sired by choice Jersey bulls; 4 recently fresh, 4 bred back for fall freshening. 4 Registered Jersey started heifer calves.

INTERSTATE TESTED PREGNANCY CHECKED
CHARTS SALE DAY INNOCULATED FOR COLDS
CATALOGUES DHIA RECORDS FROM AUG. 1976

MACHINERY & EQUIPMENT

730 Case tractor, reconditioned with new tires; N.I. flail spreader (like new), 2 heavy duty wagon chassis with new throw boxes, Hesston PT 10 Haybine, Int. roll bar rake, Int. 2-row corn planter, MF baler with bale thrower, Gehl silo blower and pipe, 30-ft. hay and grain elevator, Lincoln 180 heavy duty welder, 15.5 x 38 tractor chains, baler twine, 2 electric fencers, barn lime spreader, silage cart, wheel barrow, barn fogger, barn fan, neck chains and tags, Stewart clippers, Cyclone seeder, forks, shovels and other numerous items sell at this auction.

MILK EQUIPMENT

3 DeLaval milker units — one 50-lb. pail, two 35-lb. pails; milk cans, milk scales, strainer.

PRODUCE & SEED

4000 bales good quality hay (alfalfa, clover, timothy mix), 600 bales lower quality hay, sold in lots; seed oats, seed corn.

Terms: Cash or Good Check Sale Day

Owners
LOUIS and HELEN VAN ROY

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

PUBLIC SALE

OF HORSE-DRAWN FARM MACHINERY HORSES, MULES, AND A FEW HOUSEHOLD GOODS

SATURDAY, FEB. 5, 1977

Located 1 mile Northeast of Christiana, Lancaster County, Pa., just off the Simmontown Road.

2 Good Work Horses, 3 Odd Mules,
1 Good General Purpose Horse
(3 years old)
1 Driving Horse

FARM MACHINERY

No. 273 New Holland Baler, nearly new w-Wisconsin 4-cylinder engine; No. 56 New Holland Rake; New Idea Cut Disher, 7' cut w-engine; 2 - 24' Elevators; Little Giant 24' Elevator, one year old; New Idea 7' Grass Mower; 2 Grove Wagons w-16' beds, on steel; 1 Montgomery Ward Wagon, on steel; Ford 3-Point Corn Picker; 2 - McDeering Corn Binders, one with engine and loader, one ground driven; 2 - Trailer Plows, 14" and 12"; 3 - McDeering Cultivators w-fenders and discs; McDeering 24-Disc Harrow; McDeering Harrow; 3-Section John Deere Harrow; John Deere Manure Spreader; New Holland Manure Spreader; Cunningham Hay Crimper w-engine; 3 - Fore Carts, one w-brakes; Platform Roller; Steel Roller; Bob Sled; Acetylene Torch and Tanks.

MILKING EQUIPMENT

20 H.P. Slantz Diesel; 3 H.P. Compressor; Air Pump and Tank; Surge 22 S.P. Pump; 4 Units Electric Milkers; 12 Volt Battery, extra heavy duty; 2 - 12 Can Milk Coolers, with front end opening; Stainless Steel Pails and Strainers; Stainless Steel Twin Tubs; 40 Milk Cans; 2 Roller Bearing Buggies; Bolt Cutters; Tobacco Lath and Baling Boxes; Computer Scales; 2 - 30" Ventilators; Silo Doors; Lightning Rods; 2 Silage Carts; New Fore Carts; Harness; Collars; Bridles; Check Lines; Buggy Harness; Single and Double Trees; New 4-Horse Hitches; Forks; Shovels; Brooms.

APPROX. 50 TON EAR CORN; Alfalfa and Mixed Hay; Mushroom Hay; Corn Fodder and Straw by the Ton. Some Household Goods and a Lot of Small Items.

SALE AT 10:00 A.M

Terms By
Elias Bawell

Auctioneers—Leroy Zook
Leon Kurtz
Lunch Available

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

Public Sales Register

PUBLIC AUCTION

VALUABLE REAL ESTATE
FARM APP. 68 ACRES
SATURDAY FEB. 5th, 1977
1:30 P.M.
Located app. 1 mile north of Lititz Borough Pa. along Brunnerville road in Warwick Township Lancaster County, Pa.

Farm Consists of 68 acres more or less in High State of Cultivation, with frame bank barn 20x60 silo and feeding area large block and frame equipment building and various storage areas. Also 8 room brick house with bath and automatic heat system. Farm is located in a very excellent area of Warwick Township. You will appreciate the location and the farm in the entirety after you inspect all areas of this farm. You may inspect the farm by dialing 626-5244 or 626-2636 for appointment to convenience tenants.

E.M. Murry - Asso. Auctioneers.

Sale by

Abram F. Hershey and Ethel B. Hershey.

Geisenberger-Zimmerman
Pfannebecker & Gibbel - Attys

Terms 10 Percent on day of sale, balance Mar. 25th 1977.

PUBLIC SALE

FARM EQUIP.; HARVESTORE SILO; STRAW; '47 DODGE
SAT., FEB. 5, 1977
at 10:30 a.m.

Located approx. 3 miles east of Collegeville along Germantown Pike near Fairview Village, opposite Methacton School in Montgomery Co., PA.

20'x70' Harvestore silo w-Goliath unloader, erected in 1974; J.D. 4020 diesel tractor, wide front; Farmall 460 gas tractor, fast hitch & 4btm. 14" plow for same; Ford 340 skid steer loader; 1952 Ford 8N, 3 pt.; Meyer 7' snow plow for same; Ford 501 3 pt. 7' sickle mower; J.D. 21 hay conditioner; N. I. 4 bar side rake; N. H. 256 Rolabar rake; N. H. 273 pto baler; Oliver 4 btm. 14" trailer plow; 9' 1 roll cultipacker; 6' cultimulcher; J.D. 1 tooth subsoiler; M.C.13 single disc grain drill; J.D. 694 AN 6 row 30" corn planter; J.D.494 A 4 row corn planter; J.D.630 6 row 3pt. cult.; 3pt. 2 row cult.; (2) 4whl. trailers; N.H. grinder mixer; J.D. 3 pt. 150 gal. fiberglass tank w-12 narrow row boom; 1973 Meyers 100 gal. hy-press 2 piston 3pt. orchard sprayer; 3pt. barrel sprayer; Tyler 5ton S.S. tank fert. spreader; Harvest Handler alu. elev.; air comp.; workbench & vise; hand tools; elec. fencers; 300 gal. gas tank; baskets & crates; wdn. barrels; firewood; 1 horse truck sleigh; 2 hole corn sheller; Also: approx. 2000 bales of straw; 1947 Dodge 4 dr. sdn.; plus many items too numerous to mention.

Terms—Cash or check on sale day.
Silo: 50 per cent payment at sale; bal. by 6-1-77.
Note: This is a combination of equip. of 2 farmers who have both moved out-of-state.

Sale ordered by

CARL ROTH & JOHN CASSEL

Sale conducted by
RALPH W. ZETTLEMOYER AUCTION CO.
Tele. - (215) 285-4616

WED. MARCH 30 - Public Auction of Farm Equipment by Curvin S. Hursh, RD No. 4, Lititz, Pa. near Ephrata. John E. and Paul E. Martin, Auctioneer.

THURS. MARCH 31 - 12:00 Noon Lamb and Goat Consignment Sale to be held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling and Larry Long, Auctioneers.

CONSIGNMENT SALE
of
New & Used
Farm Equipment
Sat., Feb. 26, 1977
9:00 A.M.
Equipment to sell at 11:00 P.M.
Glenn Erdley
R1 Lewisburg, PA 17837
Shop: 717-524-2410
Home: 717-524-5892

THURS. MARCH 31, 1977, 10:00 AM - Public sale of farm equipment. Located north of New Holland between Hinkeltown and Kinzer Avenue on Reidinbach Road. Terms by Leroy Martin. Robert E. Martin 656-6770 and Frank Steller 656-8195, Auctioneers.

April

FRI. APR. 1 - 11:00 A.M. New Holland Sales Stables Special Draft Horse & Mule Sale to be held at the New Holland Sales Stables, New Holland, Pa.

FRI. APRIL 1, 1977, 12 Noon - Pennsylvania's 4th performance tested bull sale. Pennsylvania Meat Animal Evaluation Center, Penn State University, University Park, Pa. Catalogues available upon request. Auctioneer, Charles Behm, Wind Ridge, Pennsylvania.

SAT. APRIL 2 - Dairy Heifer Sale to be held at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling and Larry Long, Auctioneers.

SAT. APRIL 2, 1977. C. H. Wolgemuth & Sons Annual All-Day Farm Equipment Sale. 4 miles west of Manheim. Farm equipment - tractors - anything sold on commission.

SAT. APRIL 2-9 A.M. Cohocton, New York (Steuben County) Victor Pirrung and Son Annual Consignment Auction of all farmer owned equipment. Over a quarter of a million dollars worth of new and like new equipment sells in this sale. Plan to consign your machinery! Note our new location! We sell on commission! Victor Pirrung and Son and Robert Shaylor Auctioneers. Sale by James P. Pirrung, Wayland, N.Y. 716-728-2520

FRI. APR. 8 - Public Sale of Personal Property. Located near New Schafferstown along road from Bernville to Rehrersburg. Abram Lesher Estate. Bixler & Kramer, Auctioneers

SAT. APRIL 9 - 10 A.M. Public Sale of Real Estate and Antiques for Ella Mae Landis, Brunnerville, Pa. J. Omar Landis Auction Service, Auctioneers.

SAT. APRIL 9, 1977. Ninth Annual Public sale of the Rawlinsville Fire Company, farm implements, building materials, household goods and antiques. Items sold on commission. Food served. Ph: 284-4362 or 284-4530.

SAT. APRIL 9 - Consignment Sale of Tractors, Farm Equipment, Horse drawn implements, etc. Blue Ball Machine, Load of citrus direct from Florida, Oysters, Fish, Shrimp, and Chip man, located on Rt. 11 and 15 8 miles North of Liverpool, 9 miles South of Selinsgrove at Stauffer's Harness and Saddle Shop. Terms by Elmer Stauffer; Frank and Paul Snyder, Auctioneers.

HUNTER'S ANNUAL
FARM EQUIPMENT SALE
SATURDAY, FEBRUARY 19,
10:00 AM
Call now so we can advertise

Consignments accepted now until day of sale

This is a good sale - last year over 300 registered buyers

Watch for listing of equipment

Hauling available

Call Monday thru Saturday 8:30 AM to 6:30 PM

Phone 301-658-6400
NORMAN E. HUNTER
Auctioneer
Rising Sun, MD

CONTINUATION AUCTION

PLUMBING AND HEATING MATERIALS,
FORMERLY EZRA W. MARTIN PLUMBING
SATURDAY, FEBRUARY 5, 1977
AT 9:00 A.M.
LOCATION: 4 miles East of Ephrata on Route 322 in Hinkletown. Earl Twp. Lancaster Co. Pa.

FIXTURES AND ACCESSORIES

80 sink, tub, and lavatory faucets, wolverine, Valley and American Standard; 90 traps and wastes; 20 toilet seat; 12 Lavatories; 8 presssure tanks Metal and Extrel; copper boiler Coils; 30 oil burner controls; 300' Fiberglass round heat duct.

PIPE AND FITTINGS

2280' coil copper ½ to 1" type L & K; 400' 2 & 3" copper drain tubing; 8000 copper ¼ to 3" Fittings; 2000' plastic pipe ½ to 2"; 3000 plastic Fittings ½ to 4"; 1000' galvanized pipe ⅜ to 3"; 8000 galvanized pipe Fittings ½ to 3"; 1600' Black pipe ¼ to 3"; 1500 Black Fittings ¼ to 3"; 1450 Brass Fittings ⅛ to 1½ inch; 80' brass pipe; 300 gate, check, and globe valves and stops ½ to 2"; 150' 4" soil pipe; 300 soil pipe fittings; Large lot of Goulds pump repair parts; and many other items.

Sale by
LEON M. MARTIN, INC.
R.D. No. 3, Ephrata, Pa.
717-354-4114

Auction Conducted by
John E. and Paul E. Martin Auctioneers
717-733-3511 — 717-733-3305

NOTE: Inspection of Items Friday Eve., 7.00 P.M. to 9:00 P.M. and Saturday before Sale. Auction held in heated Facilities.

Food At Auction

PUBLIC SALE

OF FARM MACHINERY, TOOLS & BEEF
SATURDAY, FEBRUARY 12, 1977
10:00 A.M.
Location: Along Route 222 in Village of Wakefield adjacent to Fulton Elem. School. 16 mi south of Lancaster.

6 TRACTORS (ALL GAS)

2 730 Case tractors both w, live lift & live power wide front & tricycle., tricycle has 1400 hrs., Oliver 88 tractor, Farmall H, Farmall BN w-cultivators, Farmall B w-cultivators. All tractors have good rubber.

Oliver radex plow 3 bottom trailer, Case 3 bottom 3 pt., trip bottoms, John Deere 28 KBA disc harrow, Brillion 10 ft. cultipacker, John Deere 3 sec. spring harrow, 2 sec. land roller.

New Holland 269 baler, 3 flat bed wagons, 2 Oliver and 1 N.H., New Idea Cut-Ditioner, New Idea 7 ft. 3 pt. mower, John Deere fluffer, New Idea 4 bar rake on rubber (high wheel), John Deere 300 32 ft. elevator w-motor, New Idea PTO manure spreader 3 beaters, New Idea manure loader fits 730, Oliver 13 disc grain drill on rubber, IHC 2 row trailer corn planter, New Holland table silage blower w-pipe (lifts), 2 wheel cattle trailer (small), 3 pt. scraper blade, A.C. bin wagon, J.D. 205 Gyramor 3 pt. w-tail wheel, New Holland flail chopper, bull dozer blade for tractors, tractor chains 15:5-38, saw buck fits on rear

App. 85 ton corn, 20 ton hay, 10 ton straw, 400 bu. oats

3-50 lb. Surge milkers, SS strainers & buckets 40 ft. wooden ex. ladder, 2-6 in. belts, dirt scoop, platform scales, fly foggers, emory wheel, chain hoist, vice, elec. motors, milk house heater, elec. wire, metal wheel barrows, 1 wheel barrow seeder, several chains and load binder, cow chains, small barn fan, screw jack, steel drums, stanchion yokes, milk stools, chain saw, ex. cord, bag cart, cross cut saws, single trees, silage cart.

4 Angus 2 Charolais steers (600 lb.) brood sows w-pigs, 1 gentleman hog, 150 heavy laying hens, 10 chicken coops, 2 elec. brooders (500 & 300 size), chicken feeders & fountains, 200 locust posts, sawed posts, windows, 1 in. new sawmill lumber. Cyclone lawn seeder, elec. fencers, many size nails, slate.

ANTIQUES AND BUTCHERING EQUIPMENT

2 butchering kettles and 3 feet, butchering table w-folding legs, lard press, copper wash boiler, 12 doz. egg crate, complete set of slating tools, broad ax & axes, pulleys, hinges, 2 sets pea & beam scales, cables, forks brooms, shovels. Enough tools to supply a shop. Many other articles not mentioned.

Terms by
Lou & Lena Bradley
717-548-2546

J. Everett Kreider } 3 Aucts.
Carl Diller

Lunch by Robert Fulton Ladies Auxiliary

Public Sales Register

SAT. APR. 9 - 9:00 A.M. Public Sale of Some Construction Equipment, Lot of Tools, Furniture, Desks, and A Lot of Small Items, Lumber 9:00 A.M. Located at 710 South Union Street, Middletown, Pa. Sale for E. H. Givler. Gerberich and Long, Auctioneer.

MON. EVE. APRIL 11 - 6 P.M. Wayland, New York (Steuben County) Joseph C. Kurtz Estate Farm Machinery Dispersal. Full line of farm machinery and many many small items! Mildred Kurtz, executrix. Robert L. McAllister, Attorney. Victor Pirrung and Son and Robert Shaylor Auctioneers. Sale by James P. Pirrung Wayland, New York 716-728-2520.

SAT. APRIL 16, 1977. Lebanon Area Fair Consignment Sale. Held at the Lebanon Fairgrounds, Lebanon, Pa. Carl S. Buffenmeyer, Auctioneer.

SAT. APRIL 16, 1977, 10th Annual Feeder Steer Sale, 135 steers, ¼ mile east of East Berlin, Pa. York Co. C. L. "Cot" Jacobs, Barry L. Jacobs. Clair Slaybaugh, Auctioneer

THURS. APRIL 21 - 6:30 P.M. Feeder Cattle and Feeder Pig Consignment Sale to be held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling and Larry Long, Auctioneers.

SAT. APR. 30 - 12:00 Noon. Consignment Horse Sale to be held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Art Kling & Larry Long. Auctioneers.

SAT. APRIL 30, 1977. By Irvin Copenhaver, midway between Elco School and Richland (Lebanon County). All kinds of antiques, a few antique cars and other items. Copenhaver and Weik, Auctioneers.

May

MAY 19, 20, 21 - Annual 3-Day Spring Carriage and Antiques Sale. Watch paper for further details. Martin Auctioneers.

Sale reports

Jan. 24, 1977

CATTLE 120 Steers - High Choice and Prime none, Good Choice 36.00-40.50, Good 33.00-37.50, Standard to Good 28.00-32.50. Heifers-High Choice and Prime 35.00-38.00, Good to Choie 30.00-34.00, Good 28.00-30.50, Holsteins Good 25.00-32.50, Standard Good 23.00-25.50. Feeder Steers - Good and Choice 35.00-38.50, Standard Good 32.00-36.00, Utility 25.00-31.50. Bulls - Standard to Good 28.00-32.50, Utility to Standard 25.00-28.25. Cows - High Yearling Commercial 27.00-29.10 Cutters 25.00-26.85, Canners Low Cutters 22.50-24.85, Shells 15.00-22.00

CALVES 120 Calves - Choice and Prime 65.00-75.50, Good and Choice 58.00-65.00, Standard and Good 50.00-58.00, Utility to Good 110-140 lbs. 35.00-49.50, Utility 90-110 lbs. 27.00-34.00. Culls 15.00-27.00

xxx

Danville
January 24, 1977

STEERS: + High Choice and Prime 38.00-39.85, Good to Choice 35.00-37.85, Standard to Good 30.00-35.00

HEIFERS: High Choice and Prime 34.00-35.50

BULLS: 27.75-36.10

COWS: High Choice to Prime 28.00-30.00, Good to Standard 26.00-28.40, Utility 24.85-25.60, Cutters 22.00-24.00

CALVES: High to Choice 60.00-66.00, Good to Choice 45.00-60.00, Standard to Good 20.00-30.00

HOGS: 40.50-42.30

SOWS: 26.00-33.00

BOARS: 18.00-24.00

PUBLIC SALE

OF FARM MACHINERY AND HOLSTEIN HEIFERS

Off Route 10 at Grace Baptist Church 3 miles north of Oxford and 3 mile south of Cochranville. Follow signs from Church

FRIDAY MARCH 4, 1977

11:00 A.M.

Massey Ferguson 180 diesel, M.F. 65 gas w.-MF loader, fork & snow bucket, M.H. 33 tractor, M.F. 3 bottom plow 16 in. trip, Oliver 8 ft. transport disc harrow, 9 ft. spring tooth harrow, 9 ft. cultipacker, M.F. 7 ft. side mounted mower, New Holland 469 haybine used 3 years, Case 555 haybine, M.H. hayrake, M.F. No. 10 baler w.-thrower, 3 hay rack wagons, 2 Oliver gears, 2-18 ft. long & 1-16 ft., Little Giant 32 ft. elevator. IHC 15 disc grain drill w-small seed box (nice).

App. 95 ton corn, 30 ton alfalfa mixed hay, 15 ton straw

New Holland 717 forage harvester 1 row, New Holland hopper blower, 2 chuck wagons; 1 N.H. super wagon w-roof, 2 row Ferguson cornplanter 3 pt., New Idea manure spreader single heater, N.H. 36 flail chopper, Ford 3 pt. cultivator Little Giant gravity box, Wind Power generator, 1 double throw switch, Badger silo unloader for 20 ft. silo w-5 hp. motor, 3 Jamesway 85 ft. shuttle stroke gutter cleaners w-motors, 2 feed carts, 1 Auto. hot water furnace w-Complete baseboard units summer and winter hook-up (3 yrs. old)

Chains forks shovels & tools
Many other articles too numerous to mention.
Few household items to be sold at 11:00 A.M.

27 Grade Holstein Heifers
6 due near sale time
15 bred for early summer
6 open heifers

Many years of Atlantic breeding
Herd average of dams for last No. of years 13,000 milk, 500 fat
Charts Sale day

Terms by

W. RALPH AND JANET S. CHEEK

932-8111

Lunch by Russelville Grange

J Everett Kreider Auct.

PUBLIC AUCTION

COMMUNITY CONSIGNMENT AUCTION — FARM EQUIPMENT

MONDAY, FEBRUARY 7, 1977

10:00 A.M.

LOCATION: BETWEEN EPHRATA AND LANCASTER ALONG ROUTE 222, AT BROWNSTOWN TAKE ROUTE 722 WEST TO ROTHSVILLE, TURN RIGHT AT WHITE SWAN HOTEL ONTO NEWPORT ROAD, THEN FIRST ROAD RIGHT, WARWICK TOWNSHIP, LANCASTER COUNTY, PA.

NEW CASE 1370 DIESEL

With Power Shift Trans., 20.8x38 tires; John Deere 4020 Diesel with cab, Power Shift Trans. and new 18.4x38 tires; John Deere 4020 Diesel with Side Console, 1273 hrs., W.F.E.; Case 870 Diesel, 1700 hrs., excellent condition; Massey Ferguson 1080 Diesel with W.F.E. and Multi-power; Case 930 Comfort King Diesel W.F.E.; Case 630 Diesel with Triple-Range Trans., Case 200 W.F.E.; David Brown 990 Diesel; MM U302 with 1200 hrs. and T.A., Live PTO; Farmall 460 Diesel with T.A. and W.F.E.; Farmall Super C with Plow and Cultivator; Case 600; Farmall M with Belt Pulley; Massey Harris Pony with Belt Pulley, Sickle Mower, Plow and Cultivator; Allis Chalmers G with Cultivators and Tobacco Hoers; Case 1740 Diesel Uni-Loader; Case 1537 Uni Loader, John Deere 620 with Power Steering and Manure Loader.

ENSILAGE EQUIPMENT & COMBINE

Massey Ferguson 13' No. 300 Combine; New Holland 800 Harvester with 1-Row Corn Head and 821 Pickup Head; Case 212 Harvester with Pickup Head; Gehl Model 610 Forage Wagon with 3 Beaters; Cobey Forage Wagon, Gehl FB99 High Cap. Twin Rotor Blower; Hustler Hopper Blower.

TILLAGE EQUIPMENT

Case 32" High Clearance 3 Pt. Chisel Plows 9, 7 and 5 Shank Models, Poplarville 5 Shank Chisel Plow; IH Model 450 Automatic Reset 3x16 Mounted Plow; IH 3-Bottom Fast Hitch Plow; J.D. 2-Bottom Trailer Plow; Brillion 10' Culti-Mulcher; Glencoe Field Cultivator 11' 3 Pt., Pittsburgh 36 Disc Transport with 20" Blades; Cross 13½ Ft. Transport Disc; Pittsburgh 28 Disc on Transport; Pittsburgh 32 Disc on Transport with Furrow Filler; Pittsburgh 24 Disc on Transport, IH 28 Disc on Transport; John Deere KBA Disc; Pittsburgh 20 Blade 3 Pt Disc and other Disc Harrows; Brillion 12' Cultipacker on Transport, used 1 season and other 8' to 10' Cultipackers; Pittsburgh 2-Row 3 Pt Cultivator; 3 and 4 Section Spring Harrows, like new;

OTHER FARM EQUIPMENT

New Gehl 16' Flatbed Wagon; 5, 6, 7, 8 and 10 Ton Running Gears; 3 Gravity Bins on Running Gear; McCurdy 250 and 217 Bu. Gravity Bins, Badger Tandem Axel Running Gear; Cobey Model 3100 140 Bu. Spreader with Hydraulic Endgate; McCormick #40 140 Bu. Spreader; McCurdy Corn Drags; 6, 7 and 8' 3 Pt. Blades; Snow-co 6x34 Transport Augar; M D Feed Blower for Grinder Mixer; Hershey 2-Row Transplanter; 6x20 Transport Augar with Engine; 5' Rotary Cutters; Century Field Sprayers with Pumps; International No. 456 4-Row Corn Planter, Case Snow Blower for Compact Tractor; V Snow Plow; 500 Gallon Water Tank on Skids; Used 200 Gallon Poly Tank; 11L15 Flotation Implement Tires; Baler Twine; Aluminum Farm Gates; Aluminum Step Ladders; 5 28' Roof Trusses, lots of Used Lumber; 55 Gallon Drums and many other items

Sale Time 10 00 A M

SALE BY

BINKLEY AND HURST BROS.

R.D. NO. 4, LITITZ, PA.—717-626-4705

AUCTION CONDUCTED BY:
John E. and Paul E. Martin, Auctioneers
717-733-3511 — 717-733-3305

NOTE There will be more Farm Equipment by day of sale There are not many small items Equipment will be sold early

FOOD AT SALE

PUBLIC SALE

FEBRUARY 19, 1977

AT 9:00 A.M.

NORTHUMBERLAND COUNTY, SNOWDALE VALLEY FARMS

50 miles North of Harrisburg; 20 miles South of Sunbury; 4 miles Northeast of Klingerstown; 3 miles Southeast of Greenbrier. (Watch for sale signs along the Klingerstown to Greenbrier Road on the day of sale).

170 ACRES

FARM No. 1 - 50 ACRES, approximately 40 Acres Open Land, Small Stream, some Wooded Area. 2½ STORY FRAME DWELLING with Heat and 2½ Baths; Storage Shed and Outbuildings.

FARM No. 2 - 120 ACRES, approximately 65 Acres Open Land, balance Wooded. (This farm will be offered in two parcels and as entirety).

PARCEL No. 1, approximately 30 Acres having 15 Acres Open Land, balance Wooded with some nice Timber, Small Stream; 6-ROOM FRAME DWELLING with Exposed Ceiling Beams, Summerhouse with Original Fireplace in Basement; Small Barn.

PARCEL No. 2, approximately 90 Acres having 50 Acres Open Land, balance Wooded. This parcel does not have buildings.

(These farms are about 500 ft. apart; both have frontage on paved township road)
TERMS: 10 per cent down, further terms and conditions will be announced at time of sale. Real Estate will be offered at 1:00 P.M.
FOR INSPECTION CALL: 717-425-2574 or 717-425-3313

FARM, SHOP AND MINE EQUIPMENT

2 TRACTORS: Ford 801 select-o-matic Diesel with Backhoe and Front End Loader; Ford 8N; M.H. 26 self-propelled Combine with 10' Grain Head; Ford Single Row Mounted Cornpicker; Dearborn 3-Pt. 3-Bottom Plow; N. H. 66 Baler with Motor; N. I. 14A Manure Spreader, nice condition; 6 and 7' Disks; 3-Pt. Rear Mounted Scoop; 3-Pt. Harrow and Cultivator; Scraper Blade; Cultipacker; Post Hole Digger; Cement Mixer; D. B. 10" Hammermill; D. B. Cornsheller; 24' and 32' Elevators; 2 Farm Trailers; 2 Dump Trailers; Rake; Weed Sprayer; Oil Drums; Hydraulic Cylinders; Building Jack; 5 Range Shelters; Approx. 4 TON HAY; Vac-a Way Grain Cleaner; Extension Ladders; Wheelbarrow; McCulloch Chain Saw; Butcher Stoves and Kettles; Meat Block; Grinder, and Stuffer; Log Chains; Baskets; Dry Lumber; Platform Scale; Building Blocks; Tires; Wheels; Egg Grader and Washer; Brooder Stoves; Incubator; Cream Separator; Butter Churn; Motors; Wooden Shingles; Hand Cultivator; Belting; Wire; Cement; Strawcutter; COMPLETE LINE SHOP EQUIPMENT including: Forney 180 amp Welder; Electric Drills; Table and Hand Saws; Remington Electric Chain Saw; Anvil; 6" Bench Vise; Battery Charger; Cords; Tap and Die Sets; Pipe Threaders; Bolt Cabinets; Grinders; Wrenches; Hammers; Socket Sets; LARGE ASSORTMENT HAND TOOLS; Gas Pump; Bolts; Clamps; Load Binders; Fire Extinguishers; Cant Hooks; Tool Boxes; Rope Block and Pulleys; JACOBSON 750 LAWN TRACTOR WITH MOWER, like new; AIR BOAT with 10 h.p. ELECTRIC START MOTOR; BOAT TRAILER; WINCHESTER LEVER ACTION 22 RIFLE with SCOPE; 22 SINGLE-SHOT RIFLE; Miner's Tools and Equipment including: Mine Buggies; extra Buggy Wheels with Bearings; Electric Miner's Lamps and Chargers; Miner's Bits; Safety Lamp; ¾" Steel Cable; many other items not listed.

HOUSEHOLD ITEMS AND COLLECTIBLES

Portable Color TV; Unico Upright Freezer; Philco Refrigerator; Speed Queen Dryer; Norge 30" Electric Range; Electrolux Cleaner with Power Nozzle, like new; 2-Pc. Living Room Suite; Maytag Washer; Oak Extension Table; Oak Desk; Sideboard; Washstand; Bureaus; 6-Pc. Waterfall Bedroom Suite; Singer and Arrow Electric Sewing Machines; S. C. Electric Adding Machine; Record Players and Cabinets; Clocks; Sofabed; Blanket Chest; nice BRASS BED; Oil Lamps; Oak High Chair; Clothes Trees; Tables; Chairs; Utility Cabinets; Kitchen Cabinet; Tower Racks; Wood Box; Tubs; Jars; Crocks, some 5 Gal.; Small Electric Appliances; Guardian Service Cooking Utensils including large COOKER and ROASTER; Round Table; Picture Frames; Sadirons; Depression; Pressed and Pattern Glass Dishes; Postcards; Ladies Gold Watch with Dubler 25 year warranted Hunter-type Case; some COINS; many other items.

CLARENCE I. SMELTZ

AND RUTH M. FRY, Owners

ROGER WIEST, ATTORNEY
GEORGE DEIBERT, AUCTIONEER
PHONE 717-425-3313

This is an all day sale of outstanding merchandise. Come early and plan to stay all day. Sale will start with small items and shop tools.

Sale reports

HOGS 255 Hogs - U.S. No. 1 and 2, 190-220 lbs. 41.50-42.50, U.S. No. 1 and 3, 190-230 lbs. 41.00-41.85, U.S. No. 2 and 3, 180-250 lbs. 40.00-40.85 Sows - 150-375 lbs. 32.00-34.50, 400-500 lbs. 30.00-32.50, Boars - 300-500 lbs. 19.00-22.50

SHEEP 3 Lambs - Medium and Good 30.00-38.00, Ewes 10.00-14.00

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 40.50-41.50

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 40.25-40.75

Private Treaty Fat Hogs, No. 2 and 3, 220-250 lbs. 39.00-40.00

xxx

A Sale of purebred Guernseys was held Jan. 20 at the Guernsey Sales Pavilion, 6 miles east of Lancaster, Pa. before a big crowd from several surrounding states.

The high cow was sold for $1100 to Bernard O. Snider, New Enterprise, Pa. and was consigned by Warren Queripel & J. Norman Leedom of Pipersville, Pa.

The 2nd high cow was sold for $1050 to Vaughn L. & Eileen Moore of Chambersburg, Pa. and was consigned by Anchor & Hope Farms of Port Deposit, Md.

The sale totaled $34,595 or an average of $550 for the 63 head sold.

Sale was managed by the Pa. Guernsey Breeders' Association.

xxx

HUNTERS SALE BARN INC. held their weekly sale January 24 at Rising Sun, Maryland.

HEIFERS: Good to Choice 28.50-29.25.

FEEDER STEERS: Good to Choice 30.00-35.50.

BULLS: 700-800 lb. 24.00-26.25.

COWS: High Choice to Prime 27.25-28.25.

CALVES: Prime 180-240 lb. 68.00-74.00; High to Choice 150-170 lb. 66.00-73.00; Good to Choice 115-140 lb. 43.00-55.00; 100-110 lb. 34.00-46.00; 85-95 lb. 30.00-36.00; a few 42.00-44.00; Standard to Good 70-85 lb. 27.00-32.00; 60-75 lb. 18.00-24.00.

HOGS: Feeder by head $17 & $24.

SOWS: 31.50-33.50.

BOARS: 22.00-24.00.

LAMBS: .35 cents per lb.

Sale Mgr. & Auctioneer Norman E. Hunter, Pres.

xxx

The New Holland Sales Stables, 13 miles east of Lancaster at New Holland, Pa. were crowded for the sale of 423 horses and mules. The consignment sale was held by Paul S. Waltermyer on January 21st.

The top team of horses sold for $3025. Other teams of horses sold for $2550, $2500 and over 10 pair of horses brought over $2000. A single stud horse sold for $1550.

The top pair of mules brought $3450, 2nd top pair of mules sold for $3350, 2 pair of mules sold for $3000 each and many mules brought $2500 and up. One single mule brought $1475.

A covered wagon used in the Bicentennial March was sold for $1300.

Sale was conducted by Paul S. Waltermyer of Jonestown, Pa.

xxx

A 2 day Public Auction of plumbing and heating materials, tools and equipment was held Jan. 22 and Jan. 24 by Leon M. Martin, Inc., 4 miles east of Ephrata, Lancaster Co., Pa. The sale was held under a tent with approximately 450 to 500 people attending.

Items sold included: 1965 Chev. Pickup $800, 1971 Ford Service truck $1925, Fork Lift $900, Sheet Metal Shearer $425, Bath Outfit $235, Garbage Disposal $70, 52 gal. Water Heater $120, office desk $45, Electric Typewriter $85 and copper pipe from .32 cents to 1.00 per foot.

Auction conducted by John E. and Paul E. Martin, Auctioneers.

xxx

A Cow Sale was held January 21 by Charles C. Myers when 60 head of Holstein cows were sold at the Black & White Holstein Farm just west of Lancaster, Pa.

The top cow was sold for $940 and the 52 head of animals sold averaged $600.

Auctioneer was Abe Diffenbach.

xxx

A Public Sale of wood working tools and household goods was held Jan. 22 by the Stephen K. Fisher Estate 1 mile northeast of Honey Brook, Chester Co., Pa.

Some items sold were: Turning Lathe $202.50, Sander $145, Shaper $195, Gig Saw $50, Briggs & Stratton Engine $105, Planer $410, Table Saw 50, Bench Grinder $20, Belt Sander $60, 2 rocking chairs $75 & 72.50, and small pike of walnut lumber $105.

Auctioneers were Leroy Zook and Leon Kurtz.

xxx

A Public Sale of a 98½ acre farm near Womelsdorf, Marion Twp. Berks Co., Pa. was held Jan. 22 by Anna Mauser Livingood Brown Estate.

The real estate consisted of the 98½ acre limestone farm, frame and brick barn, brick house and a strong spring. It was sold for $290,000 to Geroge Weaver of New Holland, Pa.

The sale was conducted by Horning Farm Agency, Inc. of Morgantown, Pa.

xxx

The Gap Auction was held Jan. 21 in Gap, Pa. by Ira Stoltzfus & Son. The sale contained all antiques.

Following prices were received: Ruby Hanging Lamp with prisms $240, Tall Victorian Hall Mirror $170, Oak Sectional Bookcase $45, Rope Beds $60 ea., Larkins Oak Desk $160, Wicker Doll Coach $55, Wall Table $65, Oak Dresser $75 and oak washstand, bed & dresser $160.

Ira Stoltzfus & Son were the auctioneers.

xxx

A Public Sale of Livestock and farm equipment was held Jan. 17 by Aaron G. Fisher, 2 miles southwest of Mount Joy, Lanc. Co., Pa.

Items sold included: J.D. 2010 wide front end tractor $2700, 500 gal. Milk Tank $1125, Kitchen Cook Stove (cracked) $150, Corn $59 per ton and Mixed Hay $71 per ton.

Auctioneers were H. (Abe) Shaffner and C. H. Wolgemuth.

What About Me?

A vendor standing on the street offered cigars at a nickel apiece A man bought one, lit the cigar, took a puff and began to cough violently "What kind of rot are you selling me?" he yelled, "this cigar is awful" The vendor looked sympathetically, then pointed to three cases of the cigars and said "You're lucky you only bought one, look at all I bought!"

PUBLIC AUCTION

From Route 11 at Inwood, West Virginia, Turn East on Route 51 - Travel 3 miles to Haines' Market - Turn right - .2 of a mile to sale - OR - From Charles Town, W. Va. Take Route 51 West to Haines' Market - Turn left .2 of a mile to sale

SATURDAY - FEBRUARY 5, 1977

AT 10:00 A.M.

TRACTORS — FARM EQUIPMENT — TOOLS

Approximately 20 tractors including Cubs, Fords, Internationals, John Deere, Massie Ferguson and other makes. Rakes, baler, plows, discs, blades, new and used rotary cutters, cycle bar mowers, 1 and 2 row cultivators, elevators, manure spreaders, wagons, hand and shop tools, and many other related articles. THIS IS A GENERAL LISTING. WE HAVE A LARGE AMOUNT OF EQUIPMENT AND TOOLS TO BE OFFERED AT AUCTION.

NOTE FARMERS AND DEALERS: This is a consignment sale. Let us sell your surplus equipment and tools for you.

EDGAR A. BOHRER
AUCTIONEER AND SALE MANAGER
304-229-8354

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Shipping 1920 lbs. milk per day
Milk test 3.9 to 4.1
3 yrs. ago DHIA Avg. 17,000 Milk and 650 Fat.
To be moved within 1 week to 10 days.

We will sell your herd for you either at private treaty or bring them here, we will groom and prepare, give you complete attention in every detail.

Barns regularly washed and disinfected. Heated barn to sell in winter.

We are with an active group of buyers with the latest market quotation. Buyers attending from surrounding states.

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EVERY WEDNESDAY, 6:00 PM

Full line of furniture, antiques and misc. & collectibles.

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2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

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Marshall, Va.
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We are now listing Spring Sales.

DAIRY BUSINESS MANAGEMENT MEETINGS

SPONSORED BY RALSTON PURINA COMPANY

FEATURE SPEAKER:
DR. J. P. EVERETT
DIRECTOR OF PURINA DAIRY RESEARCH

Dr. James P. Everett, Director of dairy research for Purina, has been associated with dairying since his childhood on his family's Georgia dairy farm. He helped his father with the family's herd of registered Jerseys until he left the farm to attend Auburn University in Alabama.

After receiving his degree in general agriculture at Auburn, he directed his studies to a more specialized field and gained his Masters degree in dairy nutrition from the University of Kentucky in 1957. The final goal in his formal education came when he obtained his Doctorate in dairy nutrition in 1963 from Michigan State University.

He left Michigan State to become an assistant professor in dairy husbandry at North Carolina State University, combining teaching with further dairy nutrition research. From that post, Dr. Everett moved to St. Louis to become manager of dairy research for the Ralston Purina Company. In this position, he directs all the work at Purina's Dairy Research Center which involves research in the development of new and improved dairy rations.

Dr. Everett is an active member of several dairy research organizations, including the American Dairy Science Association and the American Society of Animal Science.

FEB. 8 (TUES) KUTZTOWN, PA.

FEB. 9 (WED) LANCASTER, PA.

FEB.10 (THUR) GETTYSBURG, PA.

FEB. 11 (FRI) KNOXVILLE, PA.

MEETING AGENDA

- DAIRY TRENDS
- VITAMIN AND MINERAL REQUIREMENTS
- HERD HEALTH
- DRY COW MANAGEMENT
- HIGH ENERGY RATIONS
  - Test Cow
  - Hi-O Cow Concentrate 36B
- GETTING MORE OUT OF YOUR RECORDS
- QUESTION AND ANSWER SESSION

MEETING STARTS AT 10:30 ENDS AT 3:00 P.M.
FAMILY STYLE DINNER AT NOON
COMPLIMENTS OF PURINA

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Purina, P.O. Box 266S,
% Lancaster Farming,
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YOUR TICKET TO THE MEETING WILL BE MAILED TO YOU PROMPTLY.

I Will Attend Purina's Dairy Meeting At
Kutztown Lancaster Gettysburg Knoxville
(Circle one of the above)

Name_____

Address_____

Zip Code_____ Telephone_____

Do you need transportation?_____

Number Attending_____

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